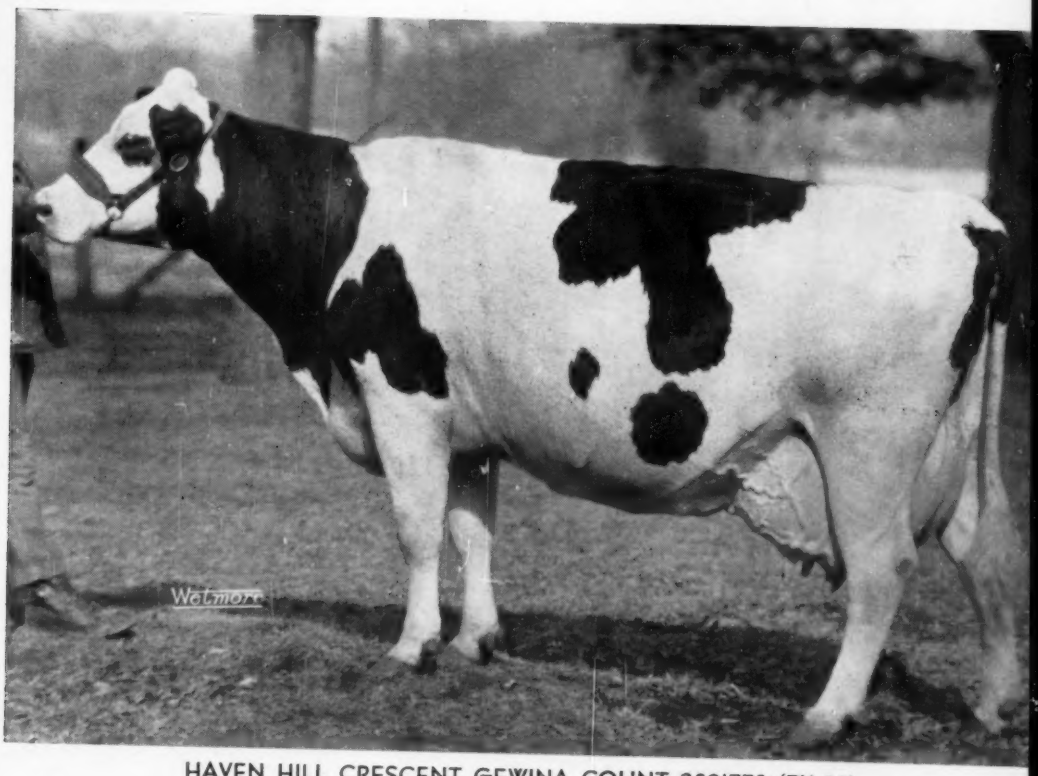
Holstein-Friesian World

THE NEWSPAPER OF THE BREED

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

December 15, 1956



HAVEN HILL CRESCENT GEWINA COUNT 2891773 (EX-93)
The New Champion over all with 1523 lbs. fat, 38,878 lbs. milk

IN THIS ISSUE . . . .

The All-American Nominations

BEST HOLIDAY WISHES TO
ALL OUR HOLSTEIN FRIENDS FROM
ALL OF THE **AMYS** AT
KYLAND

HIR Testing - Classified - T. B. Accredited - Bang's Certified - Calfhood Vaccinated

KYLAND

Frank Case, Manager • Route 1, Oconomowoc, Wis.

What a Line-up of Herd Sires!

SIR BESS ORMSBY BURKE FOBES

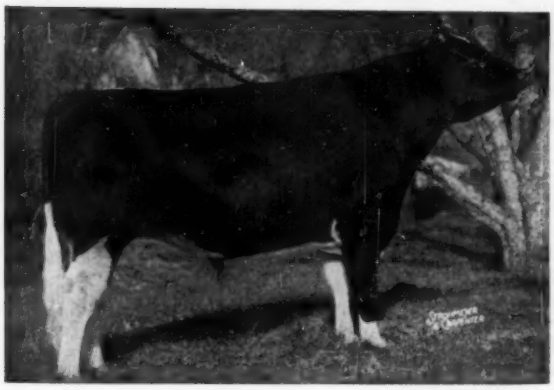
Excellent - Gold Medal

His first 20 Osborndale bred daughters to finish on official test have an ACTUAL AVERAGE of . . .

3y 4m 18,683 M. 4.1% 770.86 F.

Proven for both production and type as shown in his "Excellent - Gold Medal Sire" rating.

Bred in the direct line upon which Osborndale is built, carrying 13 crosses to Sir Bess Ormsby Fobes and 33 times to Sir Pietertje Ormsby Mercedes, foundation sire of the Ormsby line.



CLYDE HILL ROYAL

Silver Medal Production Sire

He was recently announced with a Connecticut State Champion daughter, Osborndale Rosina Royal, with

2-6 365 3X 21,403 3.7 790 AR
(Connecticut State Champion)

He has other daughters to 813.1 lbs. fat 4.4% at junior 2-year-old on official test.

He carries 20 crosses to Sir Pietertje Ormsby Mercedes.

WIS MAESTRO

Recently entered in service

Born Sept. 28, 1955, he is the herd sire we spent two years searching for. Carrying 314 crosses to Sir Pietertje Ormsby Mercedes, he wraps up just about everything we want in a sire to continue at Osborndale.

A previous issue showed pictures of his three direct dams — one of the greatest cow families in existence today and just one of the many reasons why we chose Maestro.

Order now for a future sire to meet your requirements

OSBORNDALE — DERBY, CONN.

Certified — Vaccinated — Accredited — AR and HIR Tested — Classified (84.2) — 3 Times PBR

FRED M. NICHOLS, Mgr. CHARLES STROH, Owner HANS JENSEN, Herdsman

(3) 2911

Holstein-Friesian World

The Newspaper of the Breed

VOL. 53 - NO. 24 DEC. 15, 1956

Established 1904

Combines Holstein-Friesian Register (1886) and Black and White Record (1916)

Published at Lacona, N. Y., on first and third Saturdays of each month by Holstein-Friesian World, Inc.

Maurice S. Prescott Editor

Associate Editors: Theodore Prescott, Wm. A. Prescott, Robert H. Hastings, Fay C. Barney, David L. Morrow, Robert M. McKown.

Editorial Assistant: Mabel C. Chase.

Theodore Prescott ..... Adv. Mgr.

Subscription price, U. S. and Canada, $2.00 per year. Foreign, $3.00. First Class Mail subscriptions (U. S. and Canada) $10.00 per year. Air Mail (U. S.) $24.00 per year. Single copies 25 cents.

When changing your subscription to a new address, be sure to give your old address as well as the new.

Advertising rates upon application. Entered as second class matter, December 16, 1918, as the Post Office at Lacona, New York, under the Act of March 4, 1879.

FUTURE PUBLICATION DATES
Jan. 5, 19; Feb. 2, 1957
News and advertising forms close 19 days in advance of publication dates.
Telephone Sandy Creek, N. Y., 3301

THE COVER

We crown a new champion over all ages and breeds. Haven Hill Crescent Gewina Count, owned by Rock River Farms, Byron, Ill., has now dethroned the famous Carnation Homestead Daisy Madcap, Carnation star. The new record just completed and officially confirmed by Brattleboro sets the mark at 1523 lbs. fat in 365 days 3X. Previous championship record was 1511.8 lbs. The new champion gave 38,878 lbs. milk, 3.9%, which ranks her third in the milk department in the U. S.

Fay Barney is attending the Open House at Rock River Farms, and will have the full details of this astonishing record, and its interesting background as a feature of our January 5 issue.

NEWS of the TRADE

STATE RECORDS

Florida

Four state leaders in AR are announced for the Florida Agricultural Experiment Station, Gainesville. Hickoryvale Admiral Lana 3705298, a daughter of Helengeorge Master Admiral (GM), at 2y8m in 365 days 2X has 16,470 lbs. milk, 3.8%, 628 lbs. fat. Remcrest Ovation Lucky 3797669, a daughter of Skokie Great Ovation, at 1y11m 365d 2X has 12,375 lbs. milk, 4.2%, 518 lbs. fat—taking leadership in the jr. 2-year-old division.

Two other state leaders previously reported in the yearly division have now qualified for 305 days. Deerspring Matchless Fern 3920245 at 2y7m 305 days 2X has 13,271 lbs. milk, 3.5%, 468 lbs. fat. The second is Willeln Oak Black Bess 3758358, a daughter of Locvale Matador Oak, at 2y3m 305d 2X with 11,407 lbs. milk, 3.2%, 368 lbs. fat.

West Virginia

Two state records are announced for Moulton Farms, Charles Town, W. Va. in the AR Yearly division. Dalton Madcap Grace De Kol 3582404 (GP) is first as a sr. 3-year-old with her 2X 365-day production at 3y9m of 14,388 lbs. milk, 3.3%, 481 lbs. fat. She is a daughter of Governor Madcap 1076825 and Hickoryvale Della Grace 2637241.

The second champion for Moulton Farms is a repeat winner. Cylon Sheila Homestead 5th 2603078 (VG) at 11y1m 301d 2X has 11,991 lbs. milk, 3.5%, 426 lbs. fat to hold first place in the state in the full aged yearly division. This cow, a daughter of Iowana Ormsby Rachel Burke 879074, is also state leader in the yearly division 2X as a Jr. 4-yr.-old.

Rhode Island

Bayfield Fobes Grawin Iris 3709814, a daughter of Winterthur Fobes Select Dorian 1055367, bred and owned by George Causey, Wakefield, R. I., is now AR state leader in the jr. 2-year-old 305-day 2X division. Iris at 2y4m in 305 days 2X made 13,105 lbs. milk, 3.9%, 511 lbs. fat, carrying calf for 189 days of the record.

Ohio

Knollwood Chief Nona 3249377, bred by Knollwood Farm, Fairport, N. Y. and owned by Carl Oberlin, Steel-Bilt Proving Farm, Mansfield, Ohio, now holds first place in the Ohio State Fat List—Ten Months Division—Sr-4-Yr-Old—2X. Her record: 4-11 305d 2X 15,219 4.3% 657. Nona is a daughter of Knollwood Chief out of Knollwood Rag Apple Nora, a twice over 600-lb. daughter of Montvic Chieftain 7th.

Connecticut

Sweetholm Rag Apple (EX), owned by Charles Stroh, Hilltop Farm, Suffield, Conn., now holds first place in the Conn. State Fat List—Yearly Division —regardless of age — 2X. Her record made at 6-6 was 21,183 milk, 4.4% and 928 fat. This follows records of 764 fat and 740 fat.

Sweetholm Rag Apple is a daughter of Sweetholm Rag Apple Sovereign, a son of Montvic Rag Apple Sovereign. Her dam is Sweetholm Piebe Vale, a daughter of an Excellent 826-lb. cow.

HIGHEST RECORD COW IN SOUTH DAKOTA

Springrock Mercedes Ruby 3287228 (VG) (88) is making Holstein History in the Sunshine State, having just completed her second State Leader record: HIR credits are: Jr. 3 yr-old, 365d, 2X, 17,795.M, 632.2 Fat (St. Leader); 4-yr. 7 mo., 365d, 2X, 26,441.M, 3.6% 965. Fat (State

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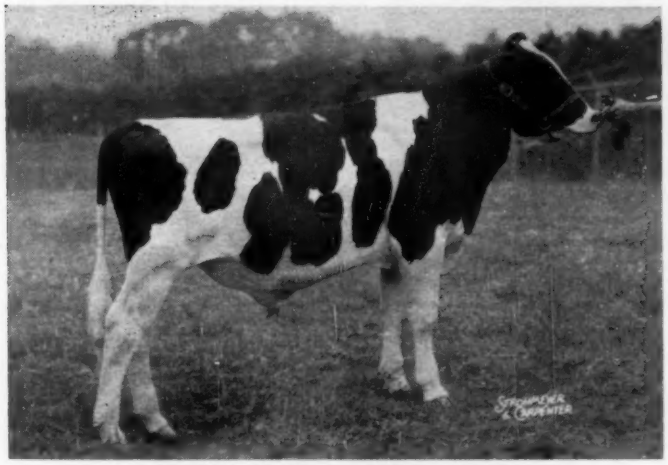
ZELDENRUST DUKE

A New Cornerstone For Our Herd



Our double grandson of Browns Mistress Corrine.

He carries 3 crosses and 5/8 of her blood—more than any other bull, even her own sons.

ZELDENRUST DUKE 1269558
Born January 18, 1956

His Sire:

The Duke of Zeldenrust

The youngest son of "Corrine." He is the main herd sire at Ray Bottema's Zeldenrust herd.

His sire is a double grandson of King Bessie Korndyke Ormsby 23d, son of the 4-times All-American K B K O.

His Dam:

Zeldenrust Treasure Colleen

Very Good at 2 years

The youngest daughter of "Corrine," sired by Franlo Gen Treasure Model (EX-GM).

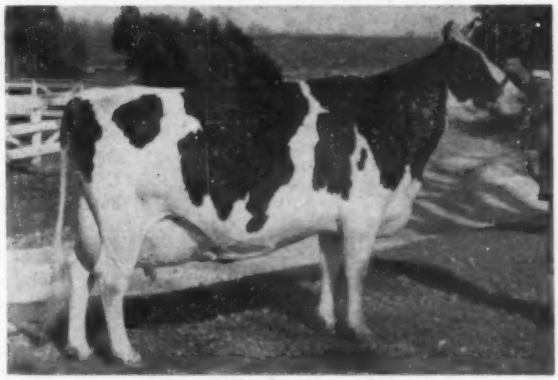
Her Indiana State Record:

2y	2X	22,426 M.	3.7%	824.8 F

We are most proud of the dams in his pedigree, but look at the great sires who also appear:

Franlo Gen Treasure Model (EX-GM)
Zeldenrust Korndyke Parthenea (SMP), sire of 3 Excellent daughters
Montvic Rag Apple Master
Raymondale Ideal Successor
Chip of Nettie & Aaggie (5 times All-American)
King Bessie Korndyke Ormsby (4 times All-American)

"Brood Cow Extraordinary"



BROWNS MISTRESS CORRINE
Res. All-American 3-year-old, 1946
Best Uddered Cow, International Dairy Show, 1949
Sold for $6,750 in the Franlo Dispersal

A R Records:

7y	354	21,117 M	4.1%	862 F
6y	365	21,155 M	4.1%	859 F
2y	365	18,891 M	3.6%	675 F

Dam of:
Franlo Gracious Lady, All-American
Franlo Roebuck Regent, Res. All-American
Franlo Gen Treasure Model (EX-GM)
Zeldenrust Treasure Colleen (VG at 2y)

2y	2X	22,426 M	3.7%	824.8 F

Corrine and her descendants have been **Nominated for All-American 18 times.**

Make Our Kine Your Kind

KINGSTEAD FARMS

LESLIE C. KING & SONS — CLARKSBURG, MARYLAND

FORMULA for GREATNESS

COCHRAN HONEYMAN
$11,000 son of the "Excellent" Gold Medal Proven Sire, PABST WINTERTHUR ZEUS. HONEYMAN's dam is the famed show cow, Cochran Sovereign May, with records on 2X milking of 839 fat, 795.6 fat, and 709.9 fat—the last two being N. Y. State records when made.

The formula for breeding great cattle has always been the prime objective of every master breeder. To the late Dr. J. W. Jackson, as to other practical thinkers, the basic formula is to mate the most prepotent bull to the greatest available cow.

Dr. Jackson already had the cow, **Cochran Sovereign May,** who had broken two N. Y. State records and stood second in the Best Udder class at the N. Y. State Fair. After intensive research he selected **Pabst Winterthur Zeus** as the greatest transmitting sire available for artificial service.

HONEYMAN's calves, now growing up in the prominent herds listed below, are real "Honeys." On both sides of the pedigree they follow the **formula for greatness.**

Write for Pedigrees of HONEYMAN FORMULA.

Eastern Breeders
Nichol Ave. New Brunswick, N.J.

T. H. BENTON
16 Cross Gates Rd.
Madison, N. J.

H. BEN MITCHELL
Lafargeville,
New York

BENJAMIN H. BROW
Green Farm
Slocum, Rhode Island

JAMES M. OSBORN
Whirlwind Hill Farm
Wallingford, Conn.

A. RICHARD DIEBOLD
Toplands Farm
Roxbury, Conn.

WINTERTHUR FARMS
Winterthur, Del.

FRANK H. GOODYEAR
Danbore Holstein Farm
Danbore, Pa.

JOSEPH B. SCHAEFER
Pineyhill Farm, R. D.
Washington, N. J.

J. SEWARD JOHNSON
Cedar Lane Farm
Oldwick, N. J.

REEVE SCHLEY
Island Stock Farm
Whitehouse, N. J.

SPRINGROCK MERCEDES RUBY
South Dakota's new State Champion. W. D. Friesen, Marion, S. D.

Leader) and highest record on 2X ever made in South Dakota. Ruby has traveled some in making these outstanding records as she was Grand Champion at the Sioux Empire Summer Fair in 1955 and 1956; also in 1956 she was Senior and Grand Champion at the South East S.D. District Black and White Show at Viborg. W. D. Friesen, Marion, South Dakota is the owner of Ruby and is using her son "Friesen D. M. Riga Model," a prize winning Sr. Bull Calf in 1956 (Jr. Champion S. D. State Fair) as a Junior Herd sire. His sire is Da-CO-Ton Jule Riga 1183077.

Five Records Over 1000 Lbs.

With her 11-year old record of 1163 fat, Clyde Hill Corona Lobelia Rock Lass, VG, becomes the third cow ever to complete five records over 1000-lbs. of fat. A daughter of the famous GM Rock River Hengerveld Al, she was bred and developed at Clyde Hill Farms, Clyde, Missouri.

The other records of "Rock Lass" are 1079.7 fat at five years, 1078.6 at six years, 1066.1 at seven years and 1082.9 at nine years. She made a 2X record of 511.3 fat in 288 days at eight years. Her milk production this last record was 29,799 with a test of 3.9%. Her lifetime production now totals 196,602 milk and her eight records in herd test give her a total of 7,216.1 fat.

According to a release from Brattleboro, "Rock Lass" has four daughters, two sons, 32 grandsons and more than 200 registered granddaughters. The other two cows that have made five records each of 1000-lbs. of fat are Pennstate Inka Pathfinder Star at the Pennsylvania State University and Minnow Creek Eden Delight developed by Lakefield Farms, Clarkston, Michigan and now owned by J. E. Taylor of Orange, Virginia. Both of these cows completed their fifth 1000-lb. fat records this past year.

Another Clyde Hill cow has just completed her second record over 1000-lbs. of fat; she is Clyde Hill Anetta Transmitter, VG, a daughter of the GM Sunbeam Pride Transmitter. At eight years she has made 1028 fat, 4%, 25837 milk. This record follows one at six years, eight months of 1017 fat. Her total for her first five records is 110,265 milk and 4,232 fat.

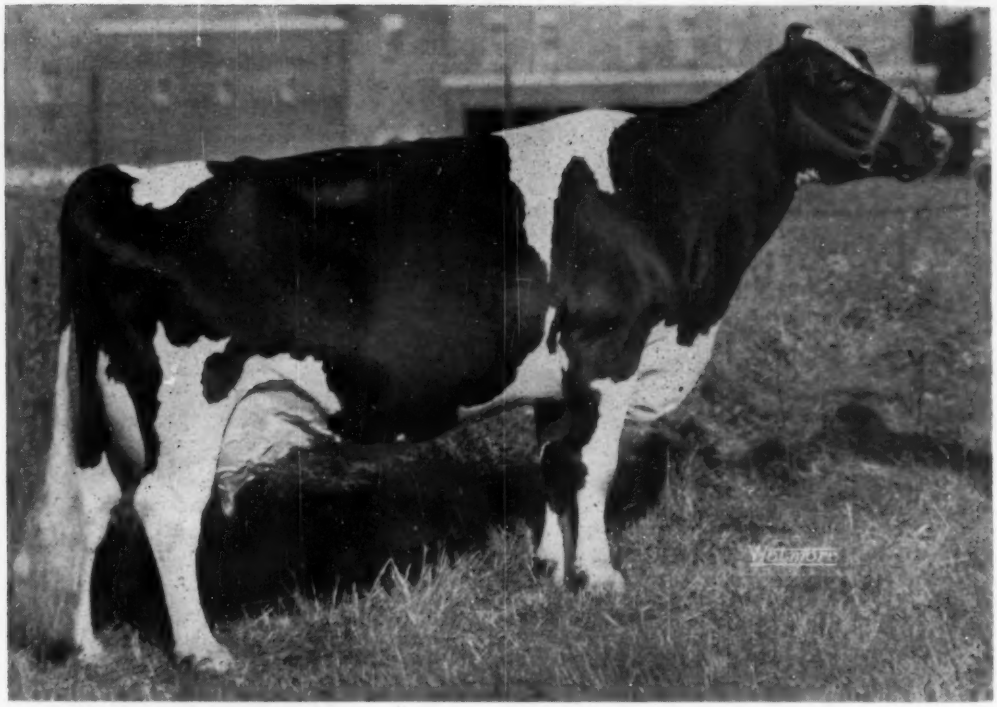
Earlville Invitational Avg. $823

Quality cattle plus a large crowd added up to a successful day at Earlville, N. Y., Dec. 5, when 51 head sold in the Earlville Invitational Sale for an average of about $823. Five bulls and three females sold from $1000 to $6000 in this annual event managed by R. Austin Backus, Inc., Mexico, N. Y. Leo Blanding of Brattleboro, Vt., made the selections.

Top price of $6000 was paid by Northeastern Pennsylvania Artificial Breeding Cooperative, Tunkhannock, for Clem-El Farm Colantha Regal 109-4079 (VG-88), the Gold Medal Pabst Regal son consigned by Elmer J. Burkert, Waterville, N. Y.

CLYDE HILL CORONA LOBELIA ROCK LASS (VG)
She has just finished an 11-yr.-old record of 1163 F., 29,799 M. which makes her the third cow ever to complete five records over 1000-lb. fat. Owned and developed at Clyde Hill Farms, Clyde, Mo.

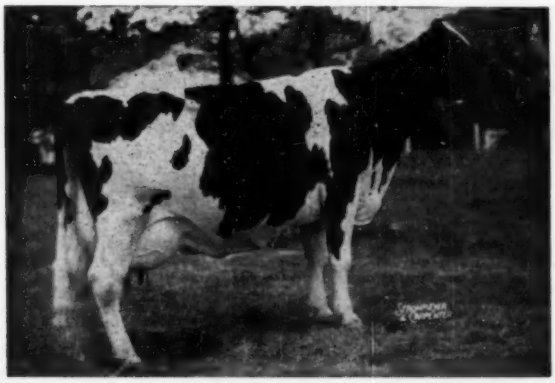
Lass . . . Nominated for All-American



INKA VEEMAN TOPSY LASS 3221337 (Excellent)

First prize aged cow, Best Udder winner, Senior and Grand Champion, Pennsylvania State Black and White Show; first prize aged cow and Reserve Grand Champion, New York State Fair.

— HER ALL-AMERICAN DAM —



INKA PIETJE VEEMAN 2734741 (EX-94)
All-American Aged Cow, 1955; Res. All-American Aged Cow, 1954.

the CORN FRID

Lass, like her famous dam, is compiling an enviable record in the show ring and in the milking line. Each is classified Excellent (including EX Mammary, fore and rear), each has milked over 100 lbs. a day.

Soon to be in service at Woodbourne is . . .

WOODBOURNE FAMILY MAN

the son of Lass, by Sovereign Cochran (VG-GM). What a pedigree he writes! And what a family he represents!

The Inka's Are Quite A Family

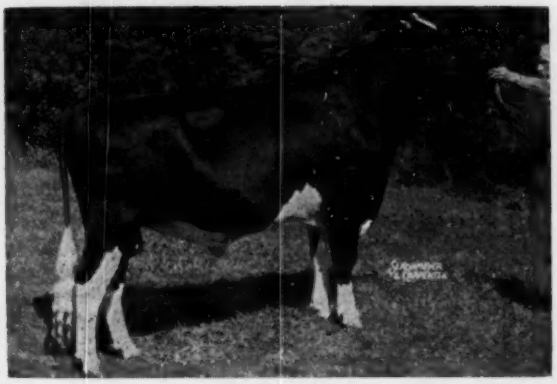
WOODBOURNE

DIMOCK, PA.

J. N. EARNSHAW — R. CROWLEY

OLYMPIAN

Nominated for All-American



Quality OLYMPIAN
First Prize 2-year-old and Reserve Grand Champion, Eastern States Exposition, 1956.

All who see the OLYMPIAN calves proclaim them beauties. And their pedigrees equal their individuality, with 6 to 9 "Excellents" in three generations, many with up to 5 crosses to Wisconsin Admiral BURKE Lad.

His sire, his dam and his paternal grandsire and granddam are each "Excellent." Both grandsires are Gold Medal, his own sire Silver Medal Type.

OLYMPIAN is by APOLLO who is siring the best daughters we have ever bred. OLYMPIAN's dam is "GWEN" (EX), great producing and reproducing full sister to the twice 1100-lb. "Gay" cow.

Ask for pedigrees and prices of OLYMPIAN sons, and for rates on his frozen semen.

Whirlwind Hill Farm

WALLINGFORD, CONN.

DEAN RICKARD, Operator **JAMES M. OSBORN, Owner**

OUR THANKS . . .

To the many people in the Holstein industry who by their encouragement and patronage have made our first year in business a pleasant and profitable one.

We would like to discuss plans for your spring sale catalogs with you.

MID-WEST PEDIGREE CO.

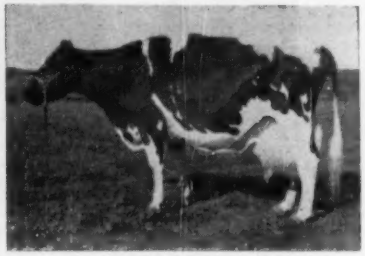
MAURICE B. TELLEEN

Box 94 **Ph. 991LW** **Waverly, Iowa**

In the female division the top animal at $2650 was Harden Farms Duchess Ione 3542786, 770-lb. jr. 2-yr-old daughter of Pabst Reburke Duke consigned by Harden Farms, Camden, N. Y. Ione has 305-day credits as a jr. 3-yr-old 3X of 847.4 lbs. fat—a National record when she qualifies by calving, and she is due at once. Her purchaser was C. E. Eldridge, The Plains, Va.

Other four-figure animals were Ralph Sands' Sovereign Cochran son, $2000; Pabst-Knutson's Wis Leader son, $1700; Elmwood's Ravenglen Creation son, $1400; Beacon Dairy Research Farm's Harden Farms King Emblem show bull, $1100; Kenneth T. Henry's Rockwood Rag Apple Righto daughter, $1025; and Pabst Farms' Raven daughter, $1000.

The buyers represented many states in the east, plus Canada and Puerto Rico. Full report next time.



TIETON RUTH PIETERTJE PONTIAC

FAMOUS MATRON DIES AT CARYLAND

Tieton Ruth Pietertje Pontiac 2107-746 (GP), one of our great lifetime producers and national champion of our breed for 16-year-old cows on 2X milking, passed away recently at Caryland at the age of 17½ years. She had established a lifetime record of 222,541 lbs. milk and 7,349 lbs. fat on HIR, earlier making her the third highest living lifetime producer of milk. Her lifetime record including DHIA records for the period preceding her start on HIR brings her life total to 259,327 lbs. milk and 8,473 lbs. fat, according to Mr. Carey. Last summer Ruth was announced with a new national record for the HIR 16-year-old class on 2X of 21,030 lbs. milk, 741 lbs. fat. All of her records have been made at Caryland Milk Farms, Cowiche, Wash.

A bookie is just a pickpocket who lets you use your own hands.

• • •

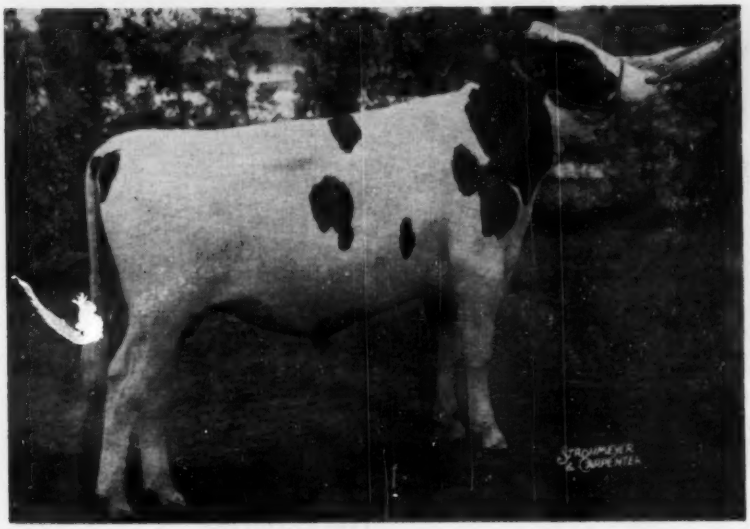
Horse power was much safer when only the horses had it."

PINEYHILL PRINCE RENOWN

Nominated All-American Bull Calf

Dam and Her Full Sister Both "Very Good"

Pineyhill



HIS SHOW RECORD:

1st Prize Bull Calf and Jr. Champion at New York State Fair, 3rd at Eastern States Exposition.

His sire:
SOVEREIGN COCHRAN (VG-GM)

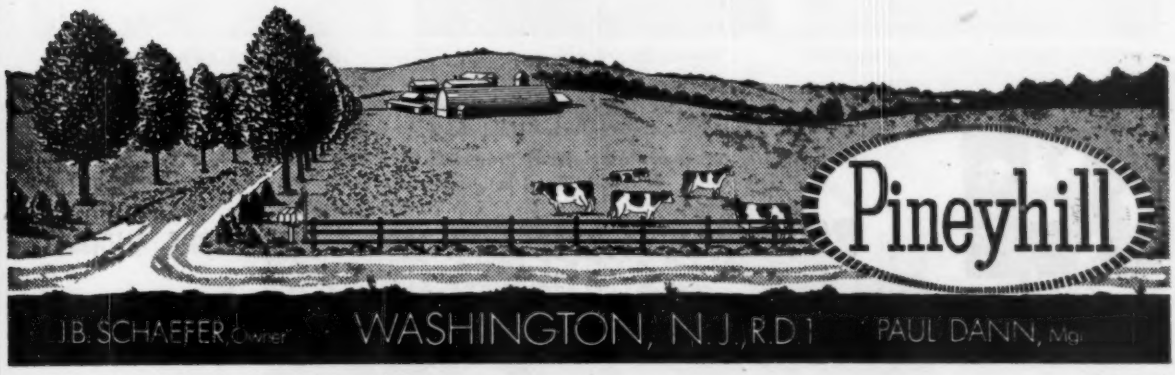
His dam:
Wardclaron Heilo Renown (VG)

3-8	305d	2X	10897	4.1	430
6-1	365d	2X	14268	4.5	642
7-4	324d	2X	13009	4.1	528

We have a full sister to "Prince Renown" born in July, and his dam is again bred to Sovereign Cochran. A maternal sister to him (GP at 2y) is on test with first calf. An older maternal sister is in another New Jersey herd.

We also value highly the full sister to the dam of "Prince Renown." She is also VG and has A R records up to 647 lbs. on 2X and is currently finishing another over 600 lbs. in 305 days. We are raising her son by Sovereign Cochran as a junior yearling prospect for our 1957 show herd. Her daughter, "Princess Rana," is son Joey's prize winning 4-H heifer.

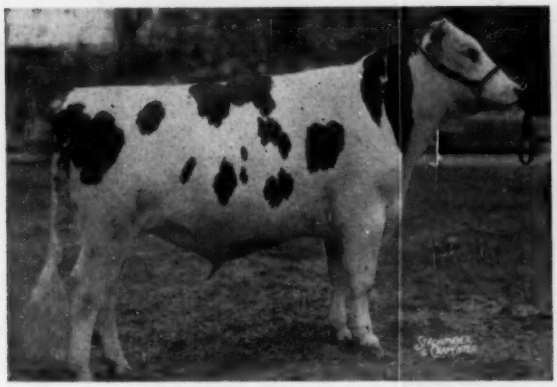
Sons of Sovereign Cochran and A. B. C. Reflection Sovereign For Sale



Our Four

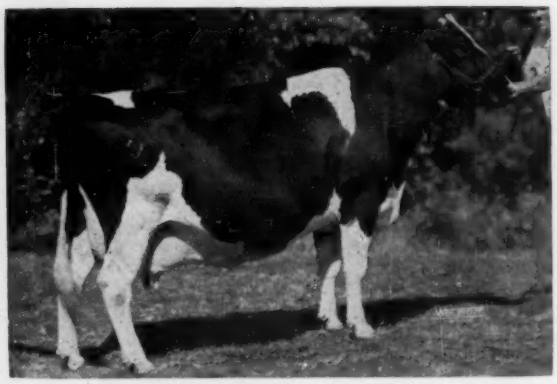
ALL-AMERICAN NOMINATIONS —

SENIOR YEARLING BULL



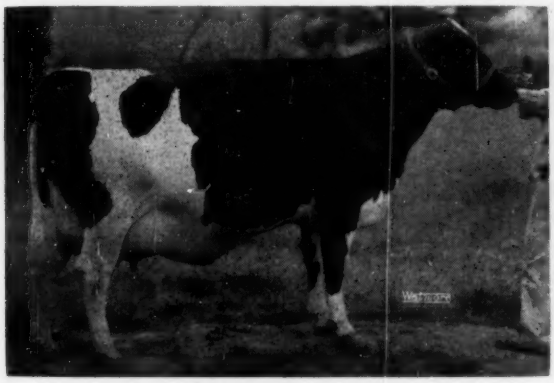
CASH-MAR T M PELL CITY
Undefeated this season, All-American bull calf of 1955. His 1956 record: First, Junior and Res. Grand Champion at International Dairy Show and Royal Winter Fair; first and Jr. Champion, Waterloo, Indiana and Ohio State Fairs.

AGED COW



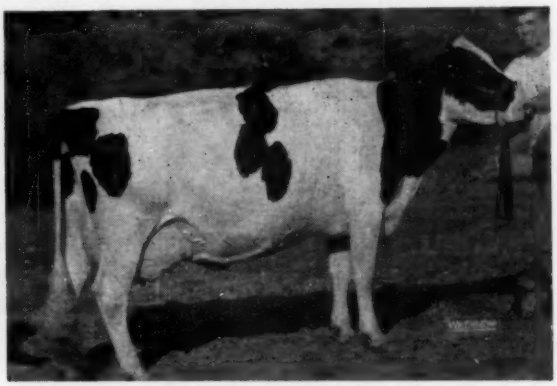
MAC BARR ALERTNESS DAISY (EX)
Second prize aged cow and best udder winner at Waterloo and at Ohio State Fair; second aged cow, Indiana State Fair; second best udder at Chicago and other high placings on a strong circuit.

3-YEAR-OLD COW



CASH-MAR C. P. ROSIE
First prize 3-year-old cow at the National Dairy Cattle Congress, Waterloo; third at Ohio State Fair.

4-YEAR-OLD COW



CASH-MAR TRIUNE
First prize 4-year-old, Res. Sr. and Res. Grand at Ohio State Fair; first at Indiana State Fair; second at Waterloo, and other high placings.

Best Holiday Wishes

NOT THE LEAST OF OUR 1956 WINNINGS WAS THE AWARD OF FIRST IN BEST THREE FEMALES AT WATERLOO.

Our Breeding Program Continues to Prove that our Foundation Animals Were the Right Kind and Reproduce Well.

BOTTEMA FARMS — R. D. 2, BRIDGEPORT, INDIANA

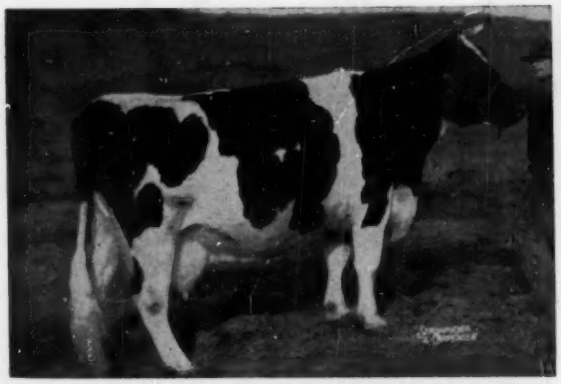
Phone: PLAINFIELD 8266 or 5603

C. M. BOTTEMA, JR., Owner — MARK SHEETZ, Herdsman

Dunloggin Breeding at its Best--

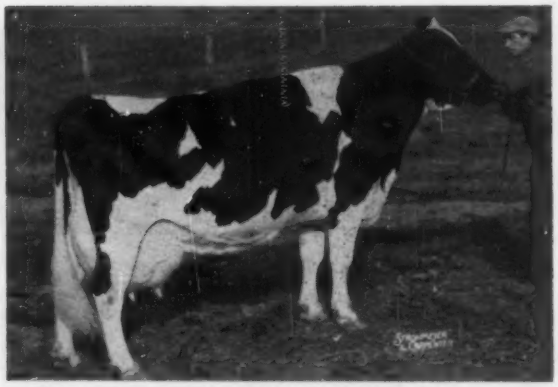
TWO TOP DUNLOGGIN BRED BULLS FOR SALE

Her Grandson For Sale



DUNLOGGIN GOLDEN SEGIS (EX)
One of the greatest daughters of Dunloggin Golden Cross that now has gone past the 170,000 lb. milk and 6000 lb. fat mark and is still producing in our herd. She has records to 23,351 milk and 866.8 fat and is the dam of 5 daughters with records of 745 fat, 755 fat, 866 fat, 923 fat and 959 fat. One of her daughters is the dam of the Chemung Gold Star.

Her Son Available



WILLOW SPRINGS GOLDEN LARK
(Very Good - 89 pts.)
She is another one of our foundation Dunloggin Golden Cross daughters with records to 739 fat at 5 years. She has just gone past the 100,000 lb. mark. Lark is famous as the dam of Hickory Creek Golden Admiral (VG), the top selling bull in the 1954 Earlville Invitational and now in artificial service in Tennessee. She is the dam of Chemung Dunloggin Skylark and the granddam of Chemung Gold Star.

CHEMUNG GOLD STAR—born March 1956—This promising youngster is a son of Hickory Creek Golden Admiral (VG)—pictured below—and his dam is Hedge Acreston Nugget, a daughter of Creston Rag Apple King out of the great Golden Segis cow. Nugget has records to 755 fat and is finishing with another good record this year. Here is a Dunloggin pedigree that should suit any breeder.

CHEMUNG DUNLOGGIN SKYLARK—born Oct. 31, 1955—This service age bull is a son of Curtiss Candy Invincible (EX) out of Willow Springs Golden Lark (pictured above). What a pedigree he has! ! ! His two nearest dams are great daughters of Dunloggin Golden Cross as Invincible is a son of Curtiss Candy Proud Sally, the twice over 1100-lb. Golden Cross daughter out of the 1062-lb. Dunloggin Proud Mistress. Remember a maternal brother to Skylark has been selected for use in an artificial breeding unit. This bull can do a job for you.

Write For Prices and Pedigrees

HEDGE ADEAN PEARL (VG)
365d 3½y 3X 22,372 4.3 959
(New York State Champion)
The top producing daughter of Dunloggin Golden Segis and therefore a maternal sister to the dam of Chemung Gold Star.

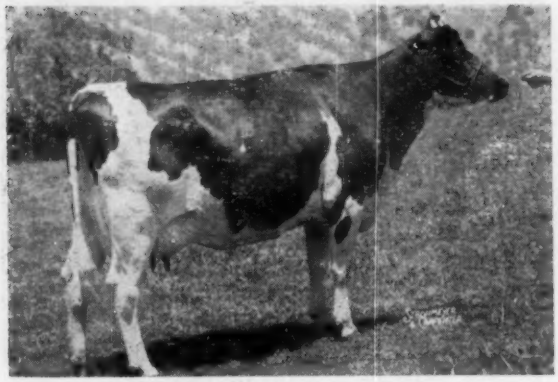
DUNLOGGIN FOND SEGIS
11y 365d 3X 27,219 3.6% 969
A daughter of Dunloggin Fond Memory out of an 818-lb. daughter of Admiral Ormsby Fobes Again. She is the dam of Dunloggin Golden Segis.

HICKORY CREEK GOLDEN ADMIRAL (VG)
Sold for $2175 in the 1954 Invitational. He is the sire of Chemung Gold Star and the maternal brother to Chemung Dunloggin Skylark.

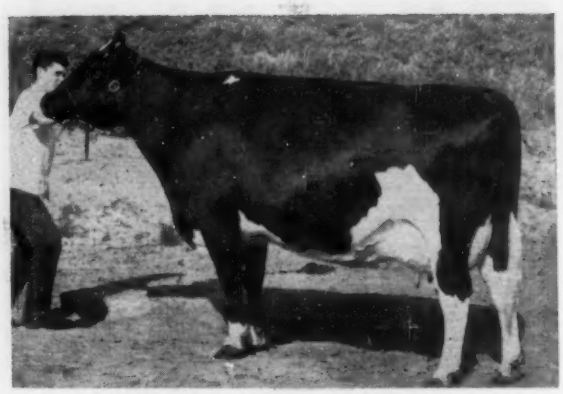
CHEMUNG FARMS
DAVID R. MONELL CHEMUNG, N.Y.
HOME OF THE NEW YORK DUNLOGGINS
GOVERNOR WAYNE

CALIFORNIA HOLSTEINS — 12 All-American Nominations

Four from the Dusty Jo — Blackhawk Families

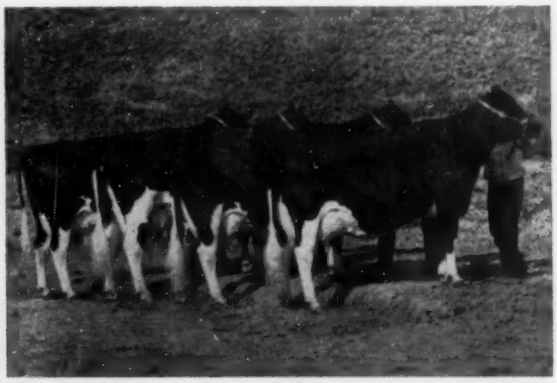


SEQUOIA JO JO EVA (VG-2y)
First prize 3-year-old, Grand Champion and Best Udder at California State Fair, first in class at the Grand National. Res. All-American 2-year-old 1955. Daughter of Sequoia Dusty Jo (Gold Medal). 436 lbs. fat in 305d at 2y, 2X. (Sequoia Ranch).



LAVACRES DELLA DUSTY JO (EX)
First prize 4-year-old and Grand Champion, 1956 Grand National and Stanislaus District Fair. All-American 3-year-old 1955. 463 lbs. fat, 4%, at 3y, 305d; 480 lbs. fat in 226d of present lactation. Daughter of "Black Hawk" from the 4-times All-American, Rocky Hill Mont Burke Dusty Jo. (Lavacre Farms)

LAVACRES DELLA PEGGY (EX)
First prize Aged Cow, Reserve Grand Champion and Best Udder, 1956 Grand National. Member of 1st prize get of sire. 4½y 349d 2X 16908 4.3 726. A daughter of Lavacres De Kol Ormsby Black Hawk (EX-Gold Medal). (Lavacre Farms)



GET OF LAVACRES DE KOL ORMSBY BLACK HAWK (E-GM)
First prize Get of Sire at 1956 Grand National. Two daughters were first prize aged cow and first prize 4-year-old, Grand and Reserve Grand Champions at this show (both nominated). (Lavacre Farms).

Also nominated: LAVACRES VAR DENLA, first prize junior yearling heifer at the Grand National, a daughter of Dunloggin Strath Var (GM) (Lavacre Farms). News note: Weber Burke Dusty Jo (EX) and her four times All-American daughter now each have two Gold Medal proven sons. Watch for information about them next month.

Choice Breeding Stock For Sale

SEQUOIA RANCH
Mark & Bruce Borror — Springville, Calif.

LAVACRE FARMS
Harold J. Schmidt, Mgr. — Modesto, Calif.

The Light From the Star in the West is Now Bright Like Moonlight with the Shining of His Offspring -

"LIKE IS BEGETTING LIKE" — We Are Really Happy in Presenting Our Four Nominations For All-American — "ELSIE" and Three of His Offspring —

IDEAL BURKE ELSIE LEADER (EX-SMT)
Undefeated at Calif. State Fair three consecutive years—54, 55, 56. Nominated for All-American 54, 55, 56. Now Silver Medal Type with an average score of his first 19 daughters (immature) of 82.3 pts. His projected proof on 13 daughters is + 226 M + .24% + 46 F, daughters avg. 15938 M 3.72% 593 lbs. F. ME.

← IDEAL BURKE ELSIE LEADER (EX-SMT)

He sired 1st prize 2 yr. old cow, first prize Sr. Yrlg. Heifer and Jr. Champion, 1st Jr. Heifer Calf, 1st Jr. Bull Calf, and 1st 2-yr.-old bull at Calif. State Fair 1956. At the Cow Palace Grand National he sired both Jr. Champions and his Jr. Get remained undefeated. The 1st Jr. calves of both sexes were both his offspring.

"Elsie" and his offspring were responsible for Arlinda winning both the premier breeder and exhibitor awards at the 1956 Calif. State Fair.

Nominated A-A 2-yr-old Bull

ARLINDA ELSIE JULIETTE
1st 2-year-old at Grand National, Calif. State Fair, & six county fairs. Grand Champion at Fresno.

Nominated A-A Sr. Yrlg. Bull

ARLINDA ELSIE TRUMPETER
1st Sr. yearling and Jr. champion at Grand National. 1st at 6 county fairs. Member of "Elsie's" undefeated Jr. Get. Grand champion at Tulare and Bakersfield.

Nominated A-A Sr. Yrlg. Heifer

ARLINDA ELSIE DIANE
1st Sr. yrlg. and Jr. Champion at Grand National and Calif. State Fair. 1st Sr. yrlg. at Pacific International and various county fairs. Member of "Elsie's" undefeated Jr. Get.

JR. GET OF IDEAL BURKE ELSIE LEADER

To the left is "Elsie's" undefeated Jr. get for '56. The outside individuals were both nominated for All-American. Gold, the heifer standing next to Trumpeter, is the first Elsie dtr. to sell in public auction and she was purchased by Vad Jelton of Oakland for $1100.00 Notice the uniformity of body capacity and wide flat rumps.

ARLINDA HOLSTEINS

"Where Customers bring their friends"

Wally Lindskoog
Rt. 4 — Box 9
TURLOCK, CALIFORNIA

Pabst Encore (VG)

SMT SIRE — OUR SENIOR HERD SIRE

All of his daughters have the kind of udders we all like. They produced exceptionally well as first calf heifers and are continuing to milk well.

One of his daughters, **Killybracken Fay (GP)** has completed:

365d 2y4m 2X 15,913 M. 3.5% 522.5 F. AR

18 classified daughters ave. — 82.4

"Encore" is sired by Winterthur Posch Ormsby Fobes (GM) and is out of the Regal daughter from Pabst Burke Barbetta Modest.

KILLYBRACKEN

"Breeding With a Meaning"

MRS. C. GROVERMAN ELLIS
Owner

WAYNE, ILLINOIS

LOUIS KAGEL
Manager

DAM OF "DUKE"

MANCRYCO ROYAL RUE (EX)
6y 2X 305 F. 21,555 M.
Now making over 900 F. — grand and best udder All-Ia. '52 & '54 Res. Gr. Ia. S. F. '53.

DAM OF "DEAN"

MAYTAG DEAN INKA RUE (EX)
9y 365d 3X 24507 4.1 999.7
Total to date, all on 2X:
103,501 Milk — 4291 Fat

THEIR SONS CARRY ON—

FOR THE TWO GOLD MEDAL SIRES, CARNATION GOVERNOR HOMESTEAD INKA AND PABST ROAMER GALLANT

These two are **ManCryCo Royal Duke** and **ManCryCo Governor Dean**

"Dean" is a son and "Duke" a grandson of the Governor bull.

"Dean's" offspring have presented themselves very well at the shows this year — "Duke's" will be around next year.

Best Holiday wishes to all our Holstein Friends everywhere!

IOWA Holsteins

Man Cry Co Farms

MANNING, IOWA

LEO BRUCK, Owner

LESTER DAMMAN, Herdsman

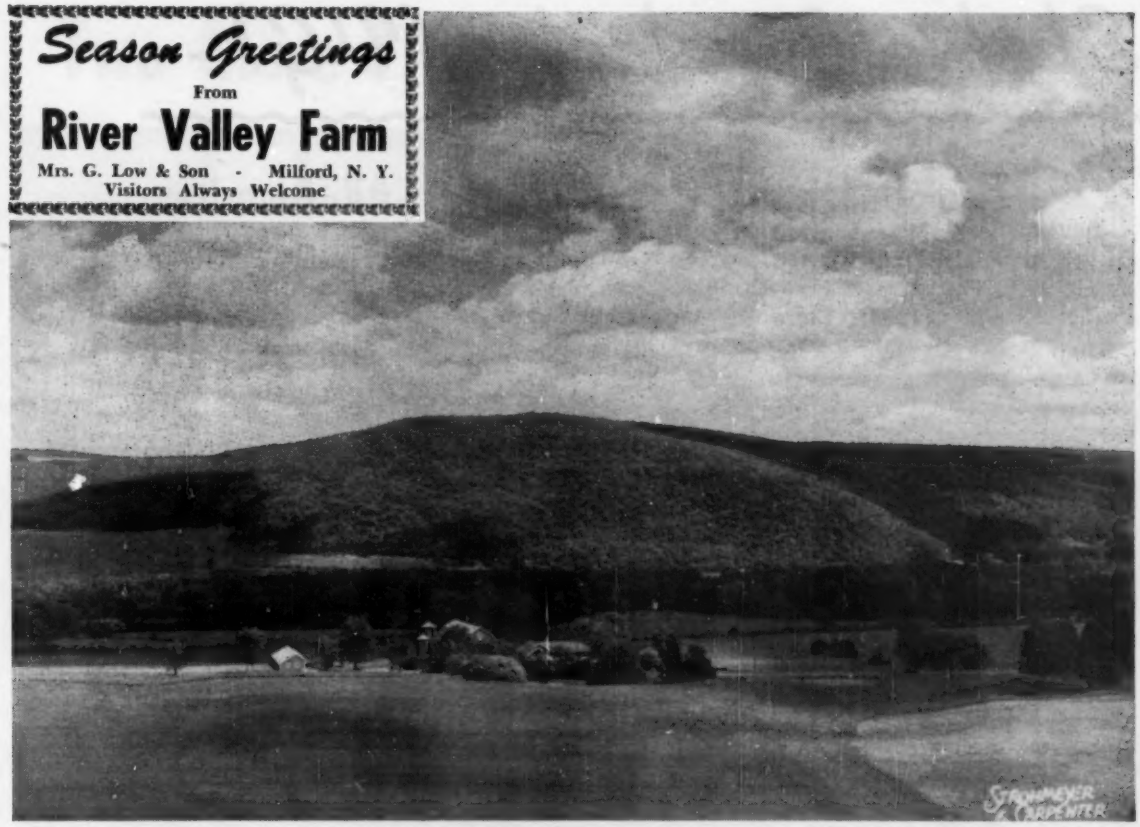
Season Greetings

From

River Valley Farm

Mrs. G. Low & Son - Milford, N. Y.

Visitors Always Welcome



"Golden Cross" Will Soon Be Breeding Age

HIS "EXCELLENT" 1107-LB. DAM

ZELDENRUST GOLDEN CROSS . . .

He's nine months old and will soon be ready for light service — the young bull that represents the two greatest brood cows we have ever worked with. His Excellent 1107-lb. dam is pictured (lifetime record to date over 151,000 lbs.). His sire, The Duke of Zeldenrust, is out of Browns Mistress Corrine (she and 11 descendants nominated for All-American a total of 18 times).

ZELDENRUST PONTIAC KORNDYKE (EX)

In the meantime —

CHOICE BULLS AVAILABLE

sired by

THE DUKE OF ZELDENRUST

Holiday Greetings To All

ZELDENRUST FARM

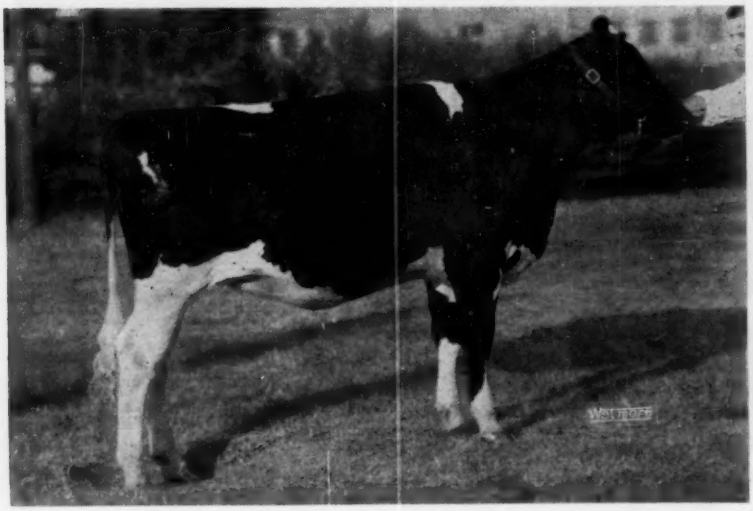
RAY BOTTEMA, Owner

679 Churchman Ave., Beech Grove, Indiana

Skokie Benefactor (VG) - -

Two Daughters Nominated For All-American

SKOKIE BENEFACTOR is our fourth and now the oldest remaining son of DUNLOGGIN GOLDEN PRINCESS (EX-1046 fat), the daughter of DUNLOGGIN LA PRINCESS, the "EX" 1047-lb. Elmwood foundation matron.



SKOKIE GOOD NAN

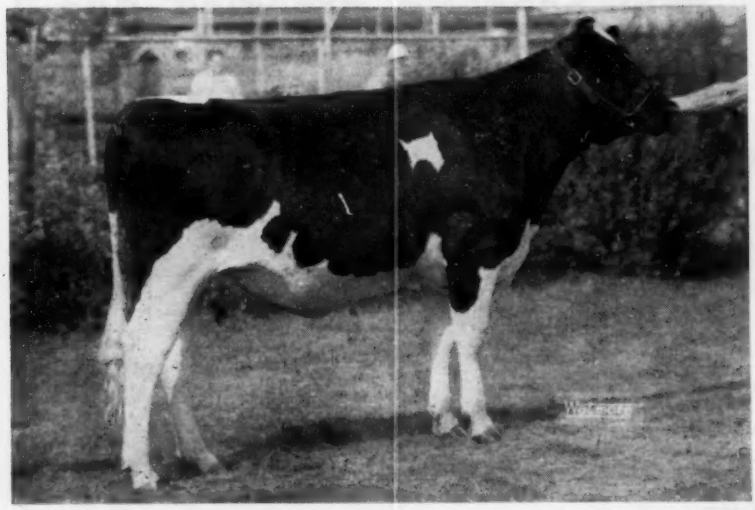
Sire: SKOKIE BENEFACTOR (VG)

Dam: SKOKIE PRINCESS ROAMER NAN (Very Good)

365d 2X 6y 24,151 M 3.9% 935

Principal Winnings

1st Prize Jr. Yrlg. and Junior Champion at the Waterloo Dairy Cattle Congress, 1956. 1st prize Jr. Yrlg. Tennessee State Fair, 1956. 2nd prize at Wis. and Mid-South Fairs, 1956.



SKOKIE GOOD PAPOOSE

Sire: SKOKIE BENEFACTOR (VG)

Dam: SKOKIE PRINCESS PAPOOSE (Very Good)

365d 3X 5½y 21,249 M 4.1% 861 F

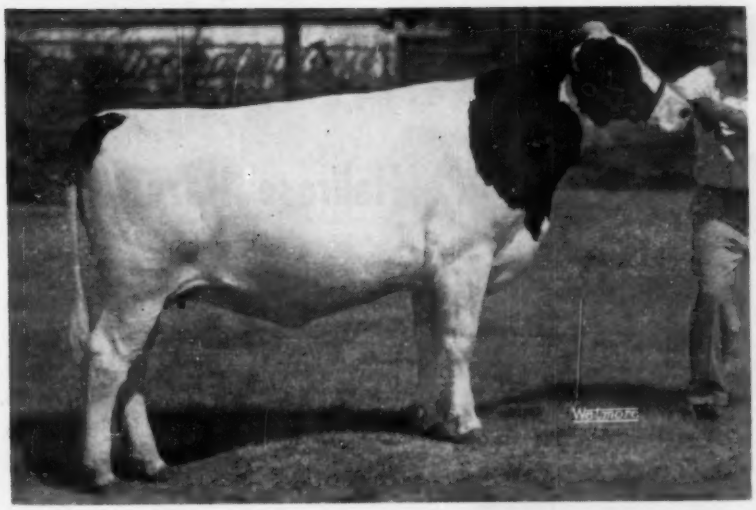
Principal Winnings

1st prize Sr. Yrlg. Heifer, Waterloo Dairy Cattle Congress, and the Kentucky State Fair, 1956. 2nd prize Tennessee and Mid-South Fairs, 1956.

ELMWOOD in its effort to breed better cattle has blended great production with type and proven transmitting ability of both. ELMWOOD now holds more 1st, 2nd and 3rd placings for Milk and Fat, 305 days and 365 days lactations, 2X and 3X milkings than any other herd. 90% of these "Champions" were bred at ELMWOOD and carry high classification scores.

Elmwood — — *Where Skokie Holsteins Are Bred*

Two More From Elmwood Nominated



SKOKIE RETURN GERALDINE

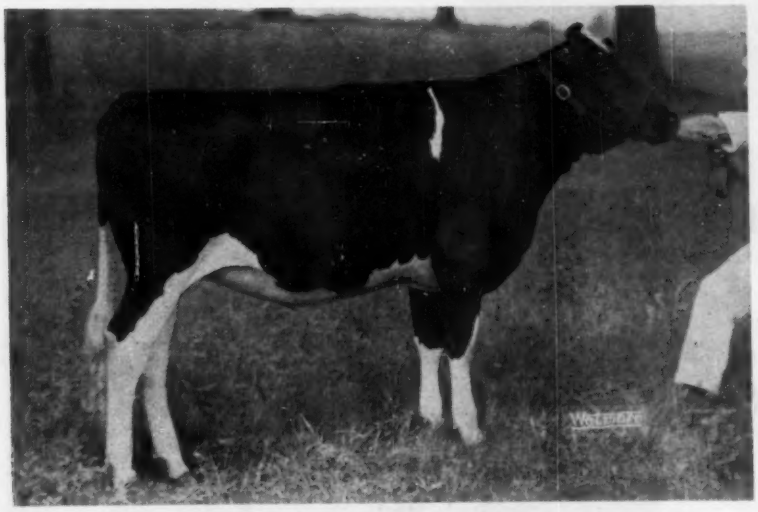
Sire: KING BESSIE B F RETURN (VG)

Dam: SKOKIE PRINCESS GERALDINE (Very Good)

250d 3X 7y 19,569 M 701 F (inc)

Principal Winnings

1st Prize Senior Yearling, Indiana, Tennessee, and Mid-South Fairs, 1956.



REFLECTION MAPLE LEA JANE

Sire: ABC REFLECTION SOVEREIGN (EX-Extra)

Dam: GOVERNESS MAPLE LEA JANE (Very Good)

365d 3X 9½y 23,589 M 4.9% 976 F

Principal Winnings

1st prize Jr. Yrlg., Indiana, Kentucky and Mid-South Fairs. Jr. Champion at the Northern Illinois B & W Show. 2nd prize at the Waterloo Dairy Cattle Congress and Tennessee. 3rd prize at the International Dairy Exposition.

Young herd sires backed by Advance Registry testing, classification and analyzed ancestry, proven for transmitting ability in type, udders and production, now available—write your needs.

● RAVENGLEN CREATION (EX.-SMT)

Our Sr. Herd Sire

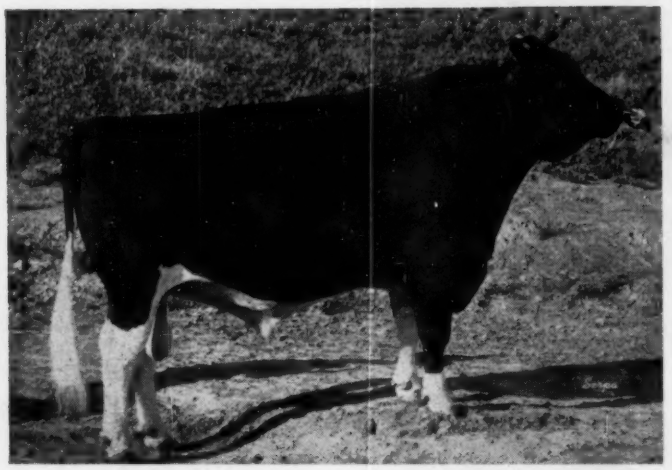
He was the sire of the 1st prize JUNIOR GET OF SIRE at WATERLOO, 1956 and elsewhere. He is the grandsire of one All-American nominee and the sire of many of our successful show animals this year and last. His five nearest dams are all "Excellent."

ELMWOOD FARMS — Lake Forest, Ill.

½ MILE EAST OF ROUTE 42-A, THE FIRST ROAD NORTH OF ROUTE 22

Where Skokie Holsteins Are Bred

HALLROSE HAZEL PRIDE NOMINATED FOR ALL-AMERICAN FOR THE FIFTH TIME



Hallrose Hazel Pride

"Excellent"

All-American Sr. Yearling, 1950
Res. All-American 2-yr-old, 1951
H. M. All-American Aged Bull, 1953
H. M. All-American Aged Bull, 1955
Nom. for All-Amer. Aged Bull, 1956
He was not shown in 1952 and 1954

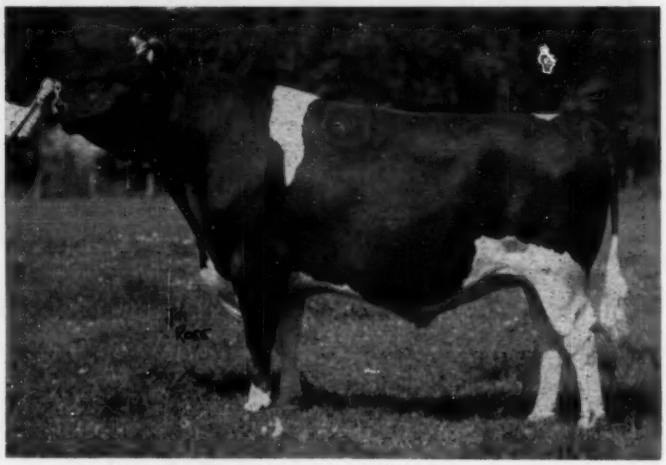
His Son

Carnation Northman

"Excellent"

Res. All-American Jr. Yrlg., 1953
Nom. for All-Can. Aged Bull, 1956

Owned by Mr. and Mrs. W. K. MacLeod, Lake Aylmer Farms, Disraeli, Quebec, Canada.



We have young bulls backed by show type and heavy production up to near service age. Complete information and price sent on request.

Carnation Milk Farms

CARNATION MILK FARMS

Dept. No. 219

Carnation, Washington

★ The Newspaper of the Breed ★

Holstein-Friesian World

Vol. 53 — No. 24

December 15, 1956

The 1956 ALL-AMERICAN NOMINATIONS

62 Exhibitors from 20 States and Canada Make Coveted Nomination List — Wisconsin, Illinois and California Lead in Numbers

The 32nd Annual All-American awards are off to a good start with the completion of the Nominations. These are presented on the pages following. This year we have 92 nominations and we are highly pleased at the quality throughout. A total of 268 entries were given consideration by the Nominating Committee, which consisted of Mr. Innes, Mr. Swartz and Mr. Hepburn. They selected the regulation six animals in each class except the Aged Cows, where twelve were picked; and the Get of Sire class, where eight were selected. In both cases it seemed like an injustice to sort them down to the standard number.

The distribution of the nominations was even broader than last year, and set a new all-time mark. The 92 nominations were shared by 62 exhibitors from 20 states and Canada. Wisconsin again lead in total nominations with 19 from eight exhibitors; Illinois was next with 14 nominations followed by California with twelve.

Pabst Farms, Inc., Oconomowoc, Wis. had the largest representation with ten nominations. Mooseheart, Mooseheart, Ill. was next with six, while five others were tied with four nominations each. These were Harden Farms, Camden, N. Y.; Elmwood Farms, Lake Forest, Ill.; Lavacre Holstein Farm, Modesto, Calif.; Wallace Lindskoog, Turlock, Calif. and C. M. Bottema, Jr., Bridgeport, Ind.

The awards will be made in the same manner as for many years past. Each member of our panel of 25 All-American Judges votes independently his first, second and third choice in each class. Point values of 7, 3 and 1 are assigned and the All-American awards are then computed by simple arithmetic when the ballots are in. Top animal in each class is All-American, second place is designated Reserve All-American and every other animal or group getting a total of eight points or more is given Honorable Mention.

The All-American Judging Contest

We are again offering the popular All-American Judging Contest, which has been an annual feature of this program since 1937. There are no restrictions on eligibility of contestants (except, of course, our own employees are not eligible). While only one entry is accepted from each contestant, all members of the family and employees, neighborhood friends, etc. may compete.

A ballot form will be found at the end of the picture section. This can be removed for voting and if you need additional ballots, simply use plain paper ruling it in the same general style and order as the printed form.

The following cash prizes are offered in the contest:

1st prize	$100
2nd prize	50
3rd prize	25
4th prize	15
5th prize	10
6-10th prize (each)	5
11-20th prize (each)	3
21-50th prize (each)	2

Unfortunately, we cannot duplicate top prizes in the event of ties in scores and we reserve the right to make any appropriate adjustment of these prizes when tied scores make this necessary.

Voting Ends January 4

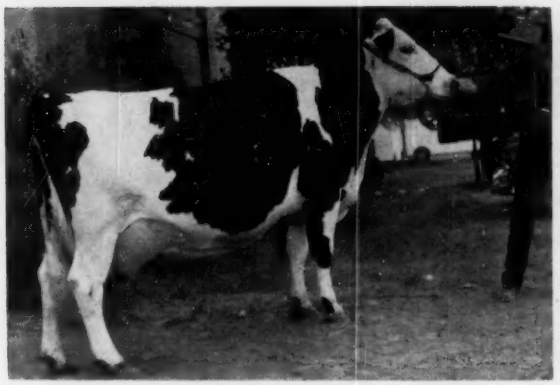
The closing date for mailing contest ballots is January 4, 1957. Ballots bearing a postmark not later than that date will be accepted in this contest. Owners will be notified of their All-American winnings on January 5.

The All-American Awards will be published in our issue of January 19, 1957. The results of the Judging Contest will be announced as early as possible thereafter. There is no Judging Contest for the Junior All-American Awards (to be announced in the January 5 World) and there is no separate All-American Judging Contest for schools or 4-H members. All are welcome, however, to compete in the main judging contest.

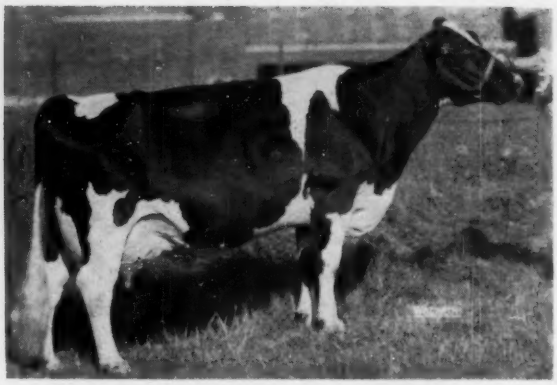
The All-American Committee

F. W. Atkeson, Manhattan, Kans. (Okla. City)
Glenn H. Beck, Manhattan, Kans. (No. Car.)
Hilton Boynton, Durham, N. H. (Atlantic Rural)
George B. Caine, Logan, Utah (Pacific Int.)
G. M. Cairns, College Park, Md. (Indiana)
M. R. Campbell, Ames, Ia. (Maryland)
Paul Cornelison, Columbia, Mo. (Kansas State)
E. A. Dawdy, Salina, Kans. (Iowa)
Elmer Hansen, Cary, Ill. (New Mexico)
Wm. K. Hepburn, Jr., Dalton, Pa. (E. States, Mich., Royal)
Allen Hetts, Ft. Atkinson, Wis. (Ill. B & W Shows)
Merle R. Howard, Mooseheart, Ill. (Wis. and Kans. B & W)
J. Durno Innes, Woodstock, Ont. (Waterloo)
Norman Magnussen, Lake Mills, Wis. (Wisconsin)
John Morris, College Park, Md. (Ill. - Tenn. Valley)
Eugene Nelson, Union Grove, Wis. (All-Iowa-Mich. B & W)
E. E. Ormiston, Urbana, Ill. (Nebraska)
A. R. Porter, Ames, Iowa (Calif. - Colo.)
Harvey Swartz, Waukesha, Wis. (Int., Gr. Nat., Ohio, Minn., S. Dak.)
George E. Taylor, New York, N. Y. (Mid-South)
A. C. Thompson, Elgin, Ill. (New York)
W. R. Van Sant, Tucson, Ariz. (Richmond B & W Show)
Richard N. Wills, McDonogh, Md. (Texas - W. Va.)
L. V. Wilson, Owatonna, Minn. (Utah)
W. W. Yapp, Urbana, Ill. (Missouri)

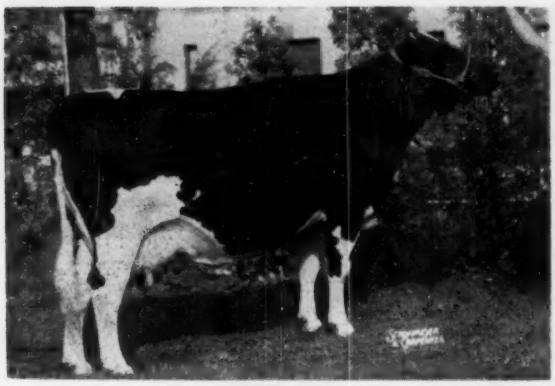
Aged Cows



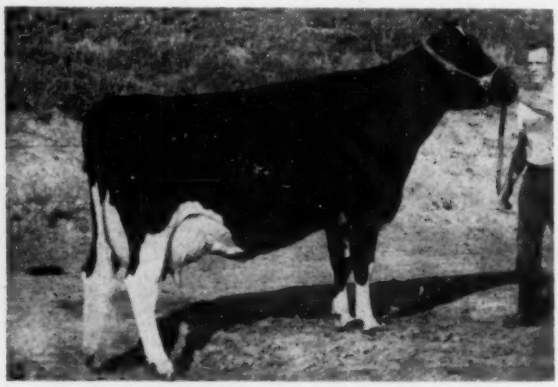
BADGER MOUND JANE 2769619
First prize Aged Cow, Senior and Grand Champion Utah State Fair and Eastern Idaho State Fair. Dr. John S. Hatch, Idaho Falls, Idaho.



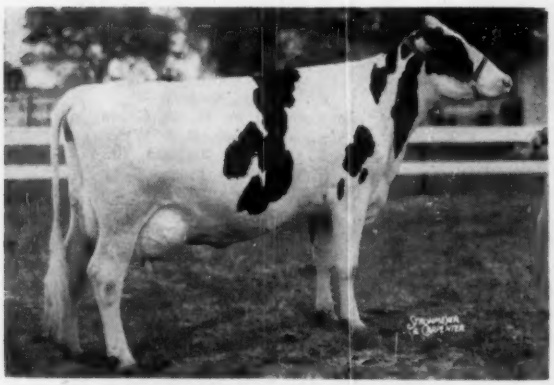
INKA VEEMAN TOPSY LASS 3221337
First prize Aged Cow, Senior and Grand Champion and Best Udder winner at Pennsylvania State B & W Show; first Aged Cow in Milk and Reserve Grand Champion at New York State Fair. Woodbourne, Dimock, Pa.



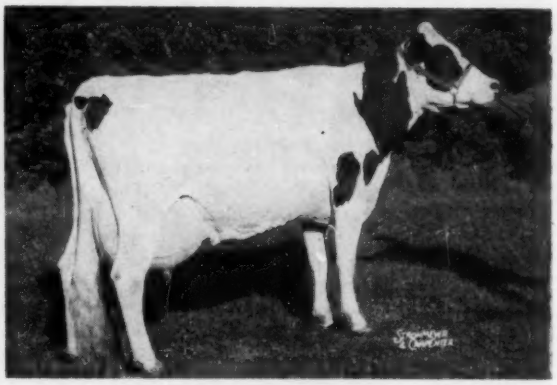
HARDEN FARMS KING LINDA LEE 3385909
First prize dry cow 3 years and over, Senior and Grand Champion New York State Fair. Harden Farms, Camden, N. Y.



LAVACRES DELLA PEGGY 3276942
First prize Aged Cow, Reserve Grand Champion and Best Udder winner at Grand National. Lavacre Holstein Farm, Modesto, Calif.



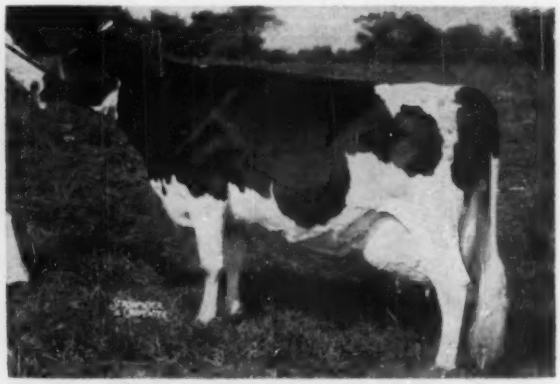
HIGHFIELD TY NATOMA 3349766
First prize Aged Cow, Senior and Grand Champion and Best Udder winner at Pan American Regional Show (Texas); Texas State B & W Show, Southwestern Livestock Exposition (Ft. Worth); San Antonio Livestock Exposition and several other fairs of the Southwest. Joe C. Carrington, Austin, Texas.



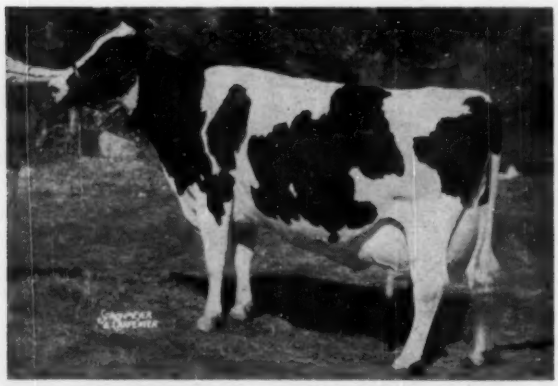
LORNABLE DEWDROP TEXAL 3880030
First prize Aged Cow, Senior and Grand Champion Eastern States Exposition. W. W. Sherman, Bloomfield, Conn.

Aged Cows

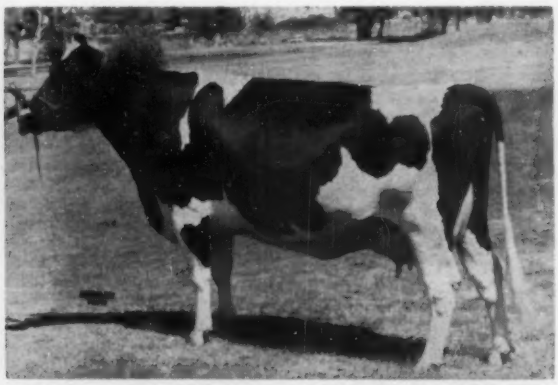
MAC BARR ALERTNESS DAISY 3154948
Second prize Aged Cow, and Best Udder winner at National Dairy Cattle Congress and Ohio; second in class at Indiana State Fair; tenth in class and second Best Udder at International Dairy Show; tenth at Royal Winter Fair. C. M. Bottema, Jr., Bridgeport, Ind.



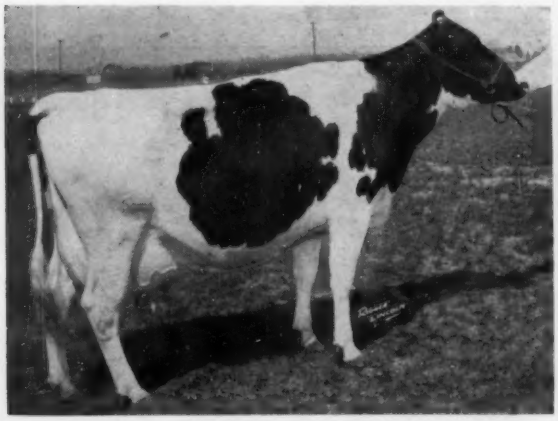
PLAIN VIEW ORMSBY CAROL 3358443
First prize Aged Cow (Dry) Wisconsin State B & W Show. Elsmer F. Berg, Brownsville, Wis.



NENA JOHANNA PIETERTJE 3255374
First prize Aged Cow, Senior and Grand Champion at Iowa State Fair; eighth Aged Cow at National Dairy Cattle Congress and Royal Winter Fair; eleventh at International Dairy Show. Braun's Sunny Lea Farm, Waukesha, Wis.



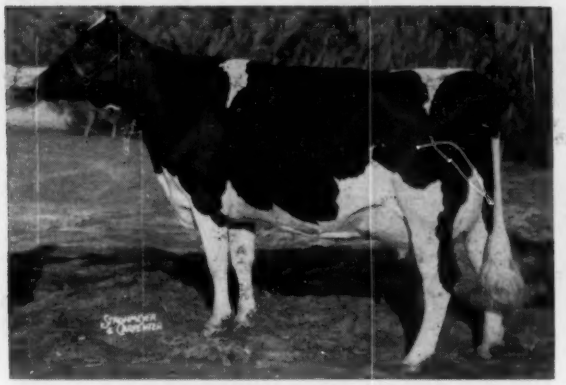
ROCKY HILL MONTY ABBEKERK DEWDROP 3220638
First prize Aged Cow, Senior and Grand Champion and Best Udder winner at Pacific international; first Aged Cow and second Best Udder at California State Fair, 2nd Aged Cow at Grand National. Edward M. Cate & Sons, Tulare, Calif.



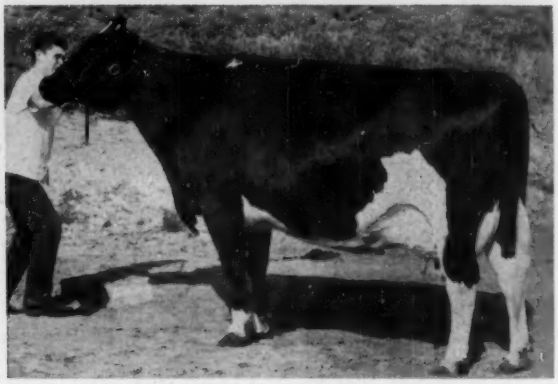
WIL-BRUST GINGER PIEBE ORMSBY 3401299
First prize Aged Cow, Senior and Grand Champion and Best Udder winner Nebraska State B & W Show. First Aged Cow and Best Udder Nebraska State Fair. Willis Armbrust, Millard, Neb.

PLAIN VIEW INGA 3375453
First prize Aged Cow, Senior and Grand Champion National Dairy Cattle Congress, International Dairy Show, Royal Winter Fair; also Wisconsin, Ohio and Indiana State Fairs and Wisconsin State B & W Show. Pabst Farms Inc., Oconomowoc, Wis.

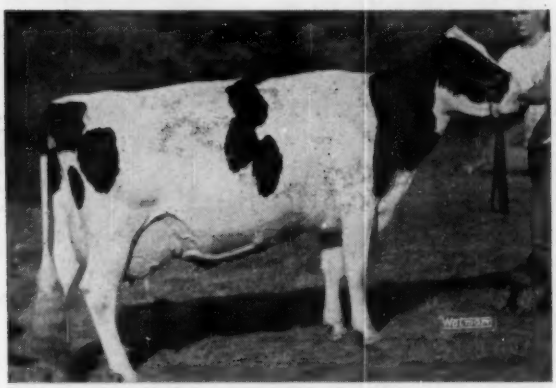
4 Year Old Cows



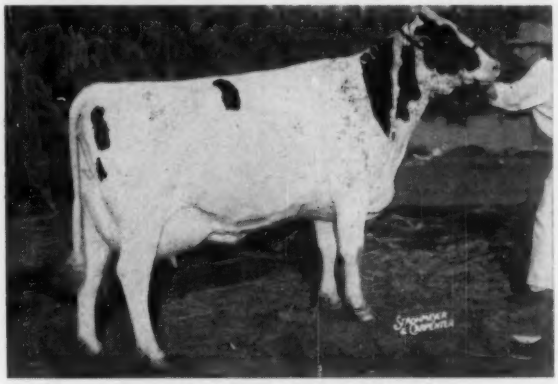
ALMERSON ROCKET SUPREME 967471 C
First prize four-year-old cow and Reserve Grand Champion at International Dairy Show and Royal Winter Fair. Romandale Farms, Ltd., Gormley, Ont.



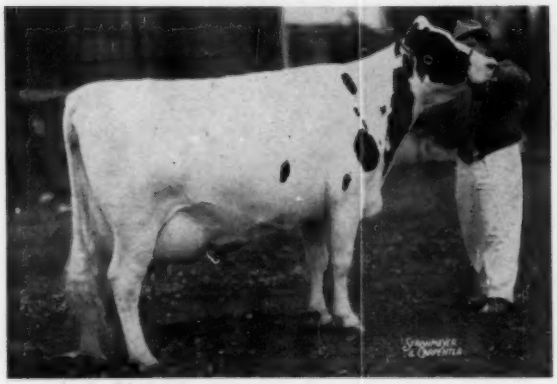
LAVACRES DELLA DUSTY JO 3399094
First prize four-year-old cow, Senior and Grand Champion at Grand National. Lavacre Holstein Farm, Modesto, Calif.



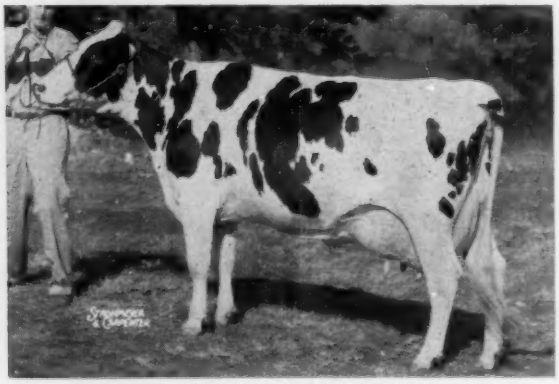
CASH-MAR TRIUNE 4090202
First prize four-year-old cow, Reserve Senior and Reserve Grand Champion at Ohio State Fair; first at Indiana State Fair; second at National Dairy Cattle Congress; sixth at International Dairy Show and eighth at the Royal Winter Fair. C. M. Bottema, Jr., Bridgeport, Ind.



PLAIN VIEW KITTY 3434072
Second prize four-year-old cow at International Dairy Show; fourth at Royal Winter Fair and tenth at National Dairy Cattle Congress. Pabst Farms, Inc., Oconomowoc, Wis.



FAIR HILL GOLDEN ALMA 3487126
First prize four-year-old (dry) cow, Royal Winter Fair; and fifth showing dry at Maryland State Fair. Edwin D. Fry & Son, Gaithersburg, Md.



ROMEY PAULINE INKA RUBY 3719953
First prize four-year-old cow at National Dairy Cattle Congress; second at Michigan State Fair; fifth at Royal Winter Fair; seventh at International Dairy Show and twelfth at Wisconsin State Fair. Archambault Farms, Woodworth, Wis.

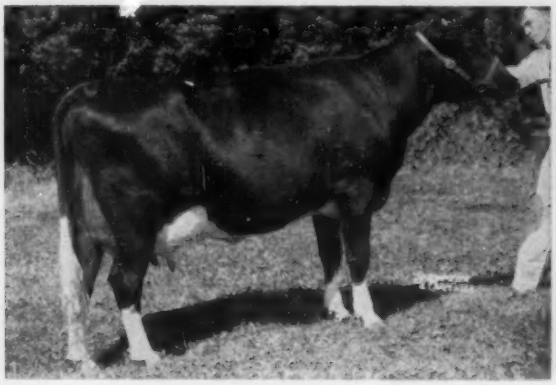
3 Year Old Heifers

CASH-MAR C P ROSIE 3707875
First prize three-year-old heifer at National Dairy Cattle Congress; third at Ohio State Fair and tenth at Indiana State Fair. C. M. Bottema, Jr., Bridgeport, Ind.

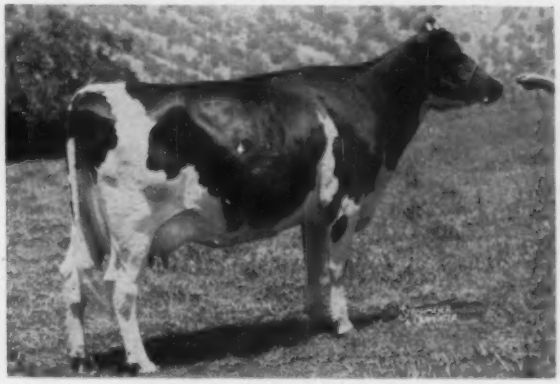
MOOSEHEART ROBURKE LUCINDA 3687388
Second prize three-year-old heifer at International Dairy Show and National Dairy Cattle Congress; also fourth Best Udder at National Dairy Cattle Congress, Mooseheart, Mooseheart, Ill.

CULVER EMPEROR DICTATOR OLIVE 3595765
First prize three-year-old heifer at International Dairy Show and Indiana State Fair. Newman Holstein Farms, Culver, Ind.

PABST WINRO WAYNE 3580897
First prize three-year-old heifer at Ohio State Fair; second at Indiana State Fair and third at National Dairy Cattle Congress and International Dairy Show. Pabst Farms Inc., Oconomowoc, Wis.

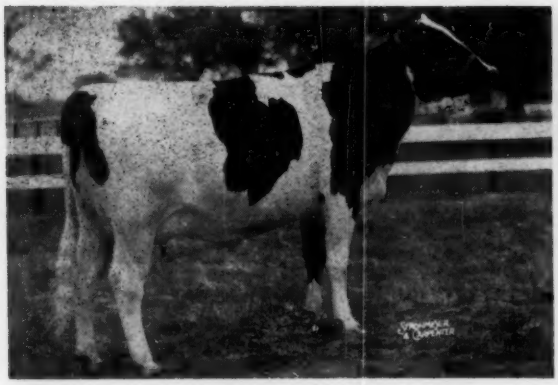


KNOTTY OAK RAG APPLE MISTRESS 3697471
First prize three-year-old heifer at Eastern States Exposition. The Kimballs, Fitchburg, Mass.



SEQUOIA JO JO EVA 3594672
First prize three-year-old heifer Grand Champion and Best Udder winner at California State Fair; and first in Class at Grand National. Mark & Bruce Borror, Springville, Calif.

2 Year Old Heifers

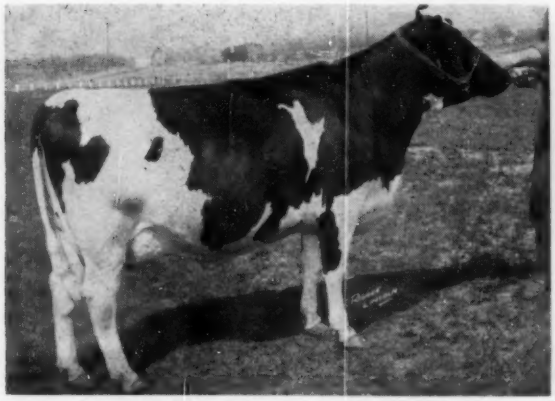


ELIZA JANE FOND HOPE 3889006
First two-year-old heifer at Pan-American Show, Arkansas State Fair, Texas B & W Show, West Texas Fair, Joe C. Carrington, Austin, Texas.

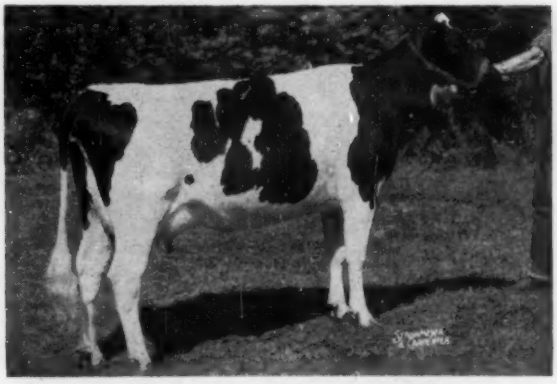
GRAY VIEW PET CRYSTAL 3882120
First prize two-year-old heifer at National Dairy Cattle Congress and International Dairy Show; first (in milk) at Wisconsin's First State B & W Show; first (dry) at Royal Winter Fair; and tenth at Wisconsin State Fair. Harvey A. Nelson & Sons, Union Grove, Wis.

HARDEN FARMS DUCHESS SALLY 4227351
First two-year-old heifer at New York State Fair. Harden Farms, Camden, N. Y.

IRVINGTON PRINCESS CAROLINE 3748427
First two-year-old heifer at Maryland State Fair; second at National Dairy Cattle Congress; and ninth at International Dairy Show. W. L. King & Son, Irvington Farm, Gaithersburg, Md.

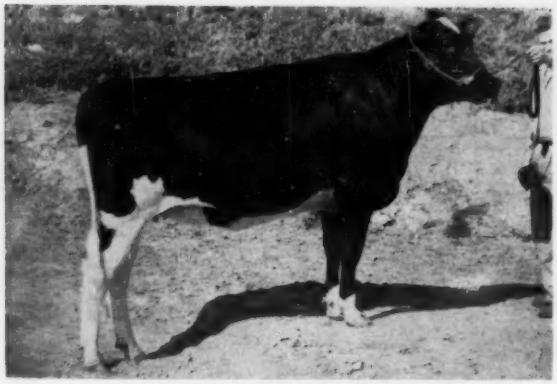


PAT DOUBLE ROCK PERFECTION 3852012
First prize two-year-old heifer (milking) at Nebraska State B & W Show. Paul Luebbe, Beaver Crossing, Nebr.

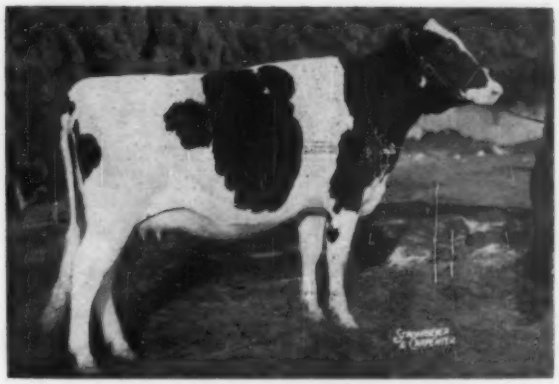


WINFARM MODEL NEVA 3934399
First prize two-year-old heifer at Eastern States Exposition. H. J. Winans & Son, Winfarm, Pine Plains, N. Y.

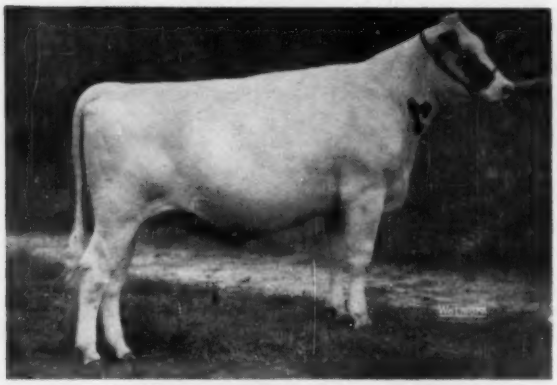
Senior Yearling Heifers



ARLINDA ELSIE DIANE 4022406
First senior yearling heifer and Junior Champion Female at Grand National, Pacific International and California State Fair, Wallace Lindskoog, Turlock, Calif.

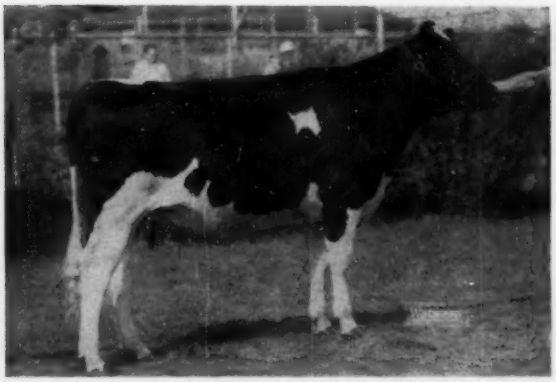


GAYMONT INVINCIBLE EMERALD 3919307
First prize senior yearling heifer at Western Maryland B & W Show and Montgomery County (Md) Fair; second at National Dairy Cattle Congress, International Dairy Show and Maryland State Fair. Lester C. Dudro, Lime Kiln, Md.

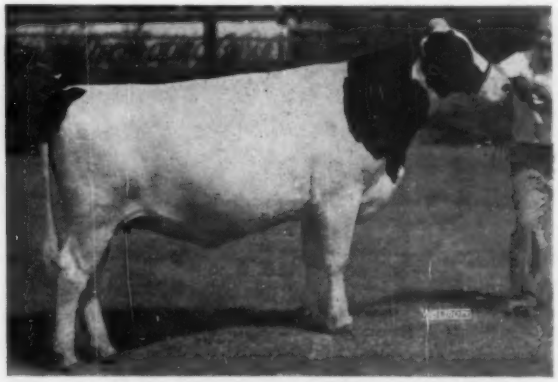


LAKEFIELD IDEAL ROSE 3888936
First prize senior yearling heifer and Junior Champion at Michigan State Fair; and first at Michigan B & W Show. Stuart J. Hutchins, 1062 E. Hamlin, Rochester, Mich.

MOOSEHEART REBURKE LADY MARTHA 3988401
First prize senior yearling heifer and Reserve Junior Champion at International Dairy Show; first and Junior Champion at Illinois State Fair; and sixth at National Dairy Cattle Congress. Mooseheart, Mooseheart, Ill.

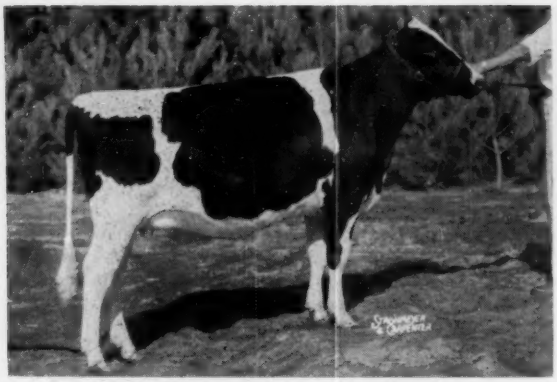


SKOKIE GOOD PAPOOSE 3914483
First prize senior yearling heifer at National Dairy Cattle Congress and Kentucky State Fair; second at Tennessee State Fair; and fourth at Mid-South Fair and Wisconsin and Indiana State Fairs. Elmwood Farms, Lake Forest, Ill.



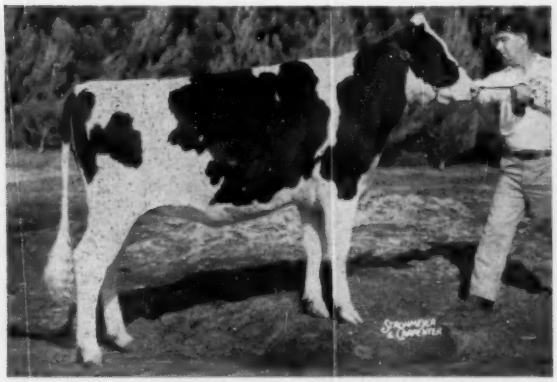
SKOKIE RETURN GERALDINE 3913641
First prize senior yearling heifer Mid-South Fair, Indiana and Tennessee State Fairs; fourth at National Dairy Cattle Congress; sixth at International Dairy Show and seventh at Kentucky State Fair. Elmwood Farms, Lake Forest, Ill.

Junior Yearling Heifers



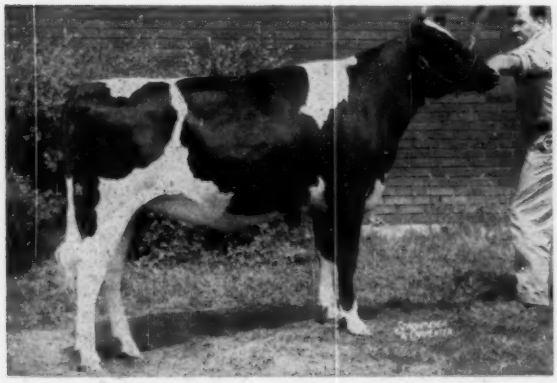
EMERALDALE ARROW LORNA 1183024
First prize junior yearling heifer and Junior Champion at International Dairy Show; first at Canadian National Exhibition; and second at Royal Winter Fair. A. H. McKane, Georgetown, Ont.

LAVACRES VAR DENLA 4044918
First junior yearling heifer at Grand National. Lavacre Holstein Farm, Modesto, Calif.

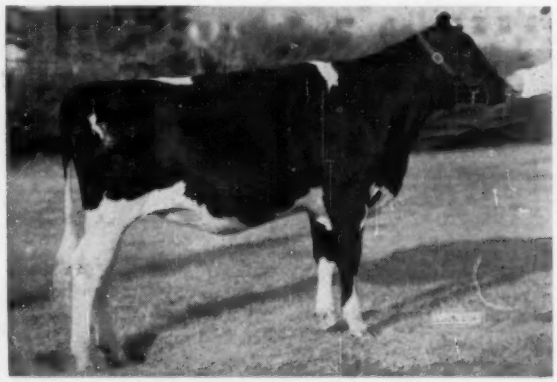


MOOSEHEART ROBURKE JOHANNA 4007623
First prize junior yearling heifer and Junior Champion at Wisconsin State Fair; second at International Dairy Show, Illinois State Fair and Illinois B & W Show; third at National Dairy Cattle Congress. Mooseheart, Mooseheart, Ill.

REFLECTION MAPLE LEA JANE 3999938
First prize junior yearling heifer and Junior Champion at Illinois Black & White Show; first at Mid-South Fair, Indiana and Kentucky State Fairs; second at National Dairy Cattle Congress and Tennessee State Fair; third at International Dairy Show and fourth at Wisconsin State Fair. Elmwood Farms, Lake Forest, Ill.



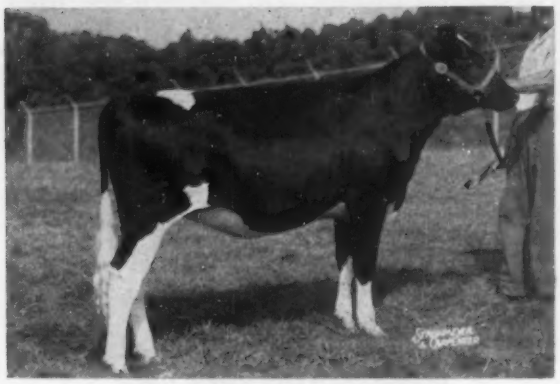
SHANGHIGH EXEC SUPREME NANCY 4046477
First prize junior yearling heifer and Reserve Junior Champion at Ohio State Fair and sixth at International Dairy Show; also first and Junior Champion at eight Ohio and Indiana County Fairs. James M. Lewis, Hamilton, Ohio.



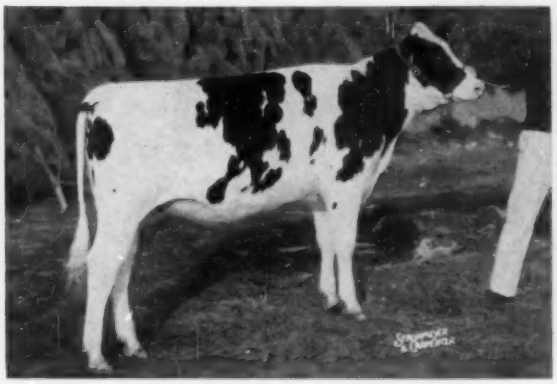
SKOKIE GOOD NAN 3999938
First prize junior yearling and Junior Champion at National Dairy Cattle Congress; first at Tennessee State Fair; second at Mid-South Fair, Kentucky and Wisconsin State Fairs; third at Illinois State B & W Show; and fourth at Indiana State Fair. Elmwood Farms, Lake Forest, Ill.

Heifer Calves

CLANYARD ANTHONY LURA 4100588
First heifer calf at Illinois State Fair; second at National Dairy Cattle Congress and Illinois State B & W Show; and third at International Dairy Show. Wm. McCredie, Huntley, Ill.

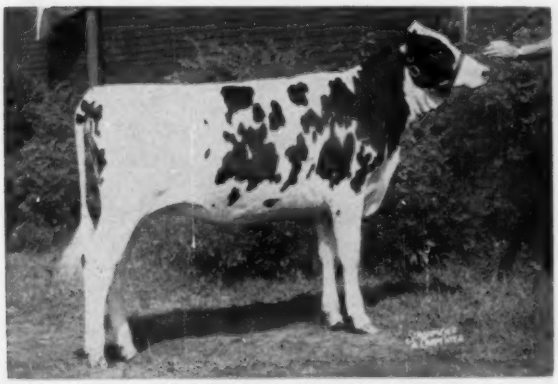


IRVINGTON PROUD JENNY 4087872
First prize heifer calf and Junior Champion at Maryland State Fair; first and Reserve Junior Champion at National Dairy Cattle Congress; and fifth at International Dairy Show. W. L. King & Son, Irvington Farm, Gaithersburg, Md.

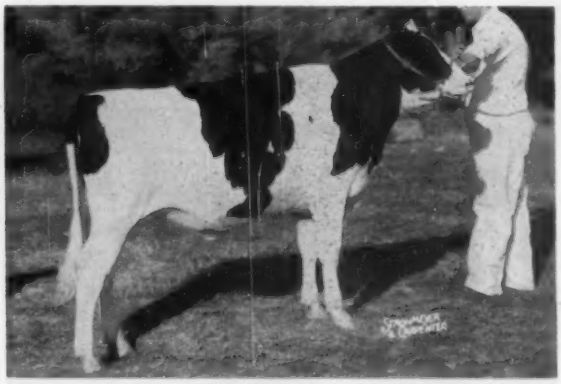


MONOCACY MEADOWS VELVET 4074335
Second prize heifer calf (first in the Junior Show) at International Dairy Show; third at Maryland State Fair; and twelfth at the Royal Winter Fair. Kenneth Whipp, Frederick, Md.

PERBIX RAVEN GYPSIE ETHEL 4140716
First prize heifer calf, and Junior Champion at Minnesota State Fair, fourth at National Dairy Cattle Congress and seventh at International Dairy Show. Raymond F. and Orvelle Perbix, Hamburg, Minn.



SHADY PINE SUPREME MARY 4094869
First prize heifer calf at International Dairy Show and first senior heifer calf and Junior Champion at Ohio State Fair. Kenneth Koegler, Ashland, Ohio.

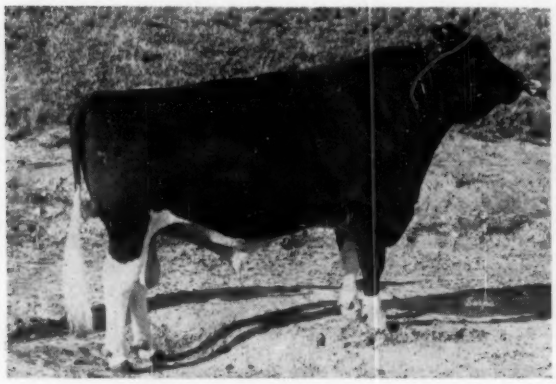


WALKER BURKE ADLINE 4106030
First prize heifer calf at Iowa State Fair; first senior heifer calf at All-Iowa Fair, and third at National Dairy Cattle Congress. Giles Bros. & Richard Giles, West Des Moines, Ia.

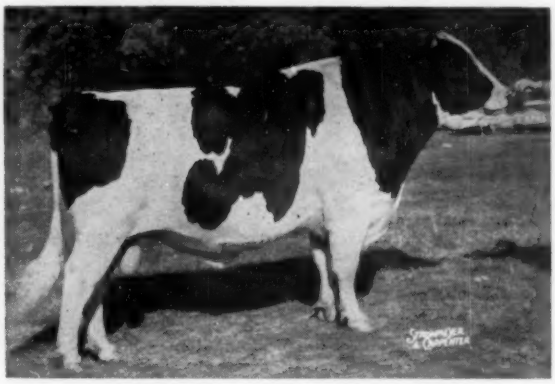
Aged Bulls

DIBBLE CRESCENT MODEL 1198547
First prize Aged Bull, Senior and Grand Champion at Waukesha Dairy Show and Mid-South Fair; second at International Dairy Show and Wisconsin State Fair; and third at All-Iowa Fair. Ben Dibble & Lloyd Kroneman, Pewaukee, Wis. St. Ansgar, Ia.

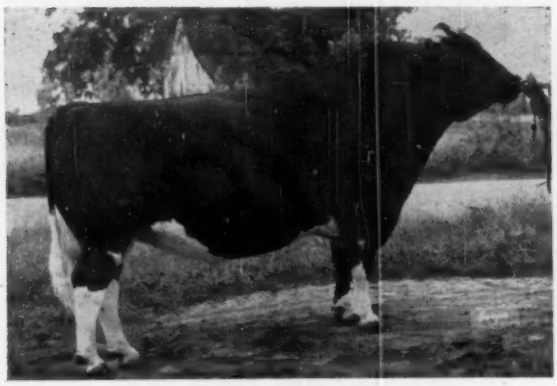
PABST FOBES BURKE 1166103
First prize Aged Bull, Senior and Grand Champion at National Dairy Cattle Congress, Internationl Dairy Show, Royal Winter Fair; also at Wisconsin, Ohio and Indiana State Fairs. Pabst Farms Inc., Oconomowoc, Wis.



HALLROSE HAZEL PRIDE 1050261
First prize Aged Bull, Senior and Grand Champion at Pacific International and Grand National. Carnation Milk Farms, Carnation, Wash.



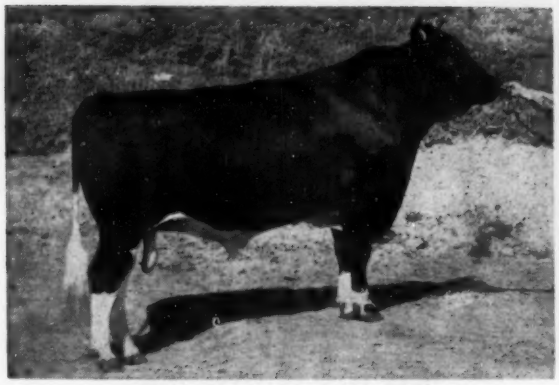
PABST WALKER COBURKE 1179282
First prize Aged Bull, Senior and Grand Champion at Iowa State Fair; second at National Dairy Cattle Congress and All-Iowa Fair. Giles Bros., West Des Moines, Ia.



IDEAL BURKE ELSIE LEADER 1150470
First prize Aged Bull, Senior and Grand Champion at California State Fair and third at Grand National. Wallace Lindskoog, Turlock, Calif.

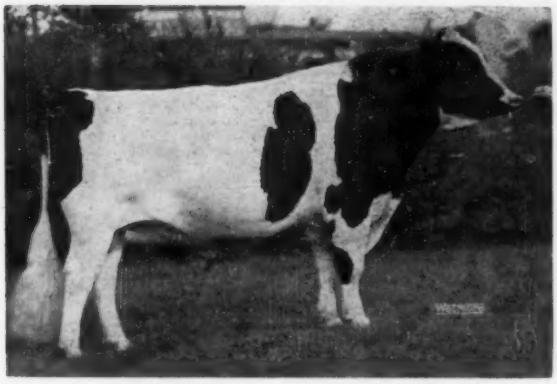
PABST WALKER REBRIGHT 1159161
First prize Aged Bull, Senior and Grand Champion at New York State Fair. Alson D. Weller & Son, Lowville, N. Y.

2 Year Old Bulls



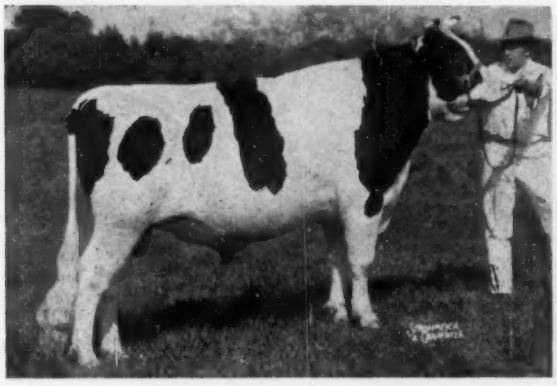
ARLINDA ELSIE JULIETTE 1226646
First prize two-year-old bull at Grand National and California State Fair. Wallace Lindskoog, Turlock, Calif.

PABST PRIME 1213889
First prize two-year-old bull and Reserve Grand Champion at National Dairy Cattle Congress and Indiana State Fair; first and Reserve Senior Champion at International Dairy Show; first, Reserve Senior and Reserve Grand Champion Ohio State Fair; and first at Wisconsin State Fair. St. Croix County Hospital, New Richmond, Wis.

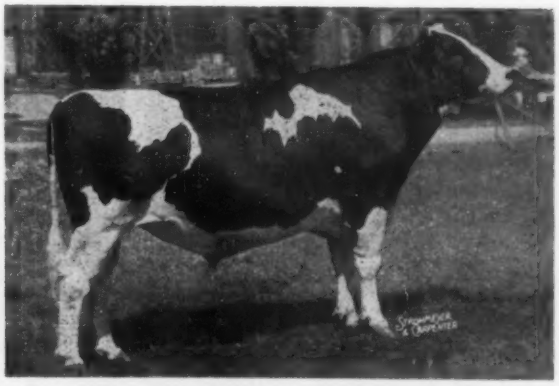


MOOSEHEART PRIDE SUPREME 1224193
First prize two-year-old bull, Senior and Grand Champion at Illinois State Fair; 2nd at National Dairy Cattle Congress and Wisconsin State Fair and fourth at International Dairy Show. Mooseheart, Mooseheart, Ill.

QUALITY OLYMPIAN 1232399
First two-year-old bull and Reserve Grand Champion at Eastern States Exposition. James M. Osborn, Whirlwind Hill Farm, Wallingford, Conn.

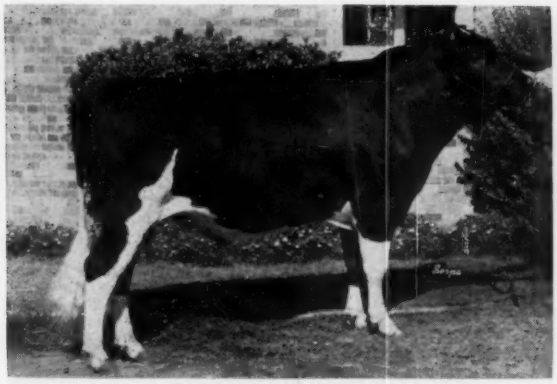


PABST LEADER WALK 1203109
First senior yearling bull and Grand Champion at Wisconsin State B & W Show; third two-year-old bull at National Dairy Cattle Congress, International Dairy Show and Wisconsin State Fair. Piper Bros. Farms, Watertown, Wis.

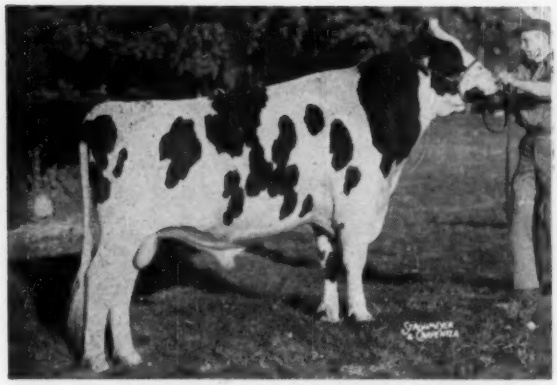


ROSAFE SOVEREIGN SUPREME 249633 C
First prize two-year-old bull and Reserve Grand Champion at Canadian National; second at International Dairy Show and third at Royal Winter Fair. Hector I. Astengo, Brampton, Ont. and Sheffield Farms, St. George, Ont.

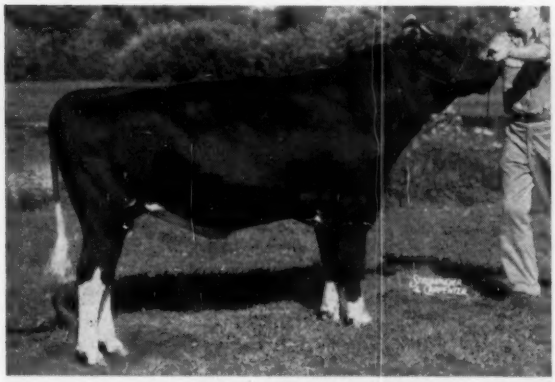
Senior Yearling Bulls



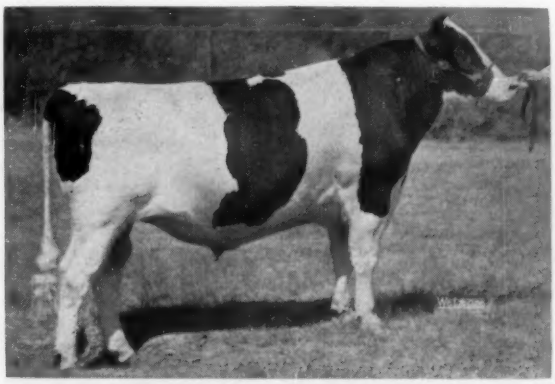
ARLINDA ELSIE TRUMPETER 1253545
First senior yearling bull and Junior Champion at Grand National; third at California State Fair and Pacific International. Wallace Lindskoog, Turlock, Calif.



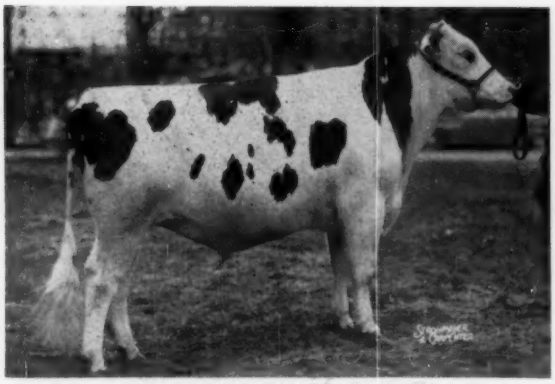
GRAY VIEW SKYLINER 1244845
First senior yearling bull at Wisconsin State Fair; second at International Dairy Show, Royal Winter Fair and Wisconsin State B & W Show; and fourth at National Dairy Cattle Congress. Harvey A. Nelson & Son, Union Grove, Wis.



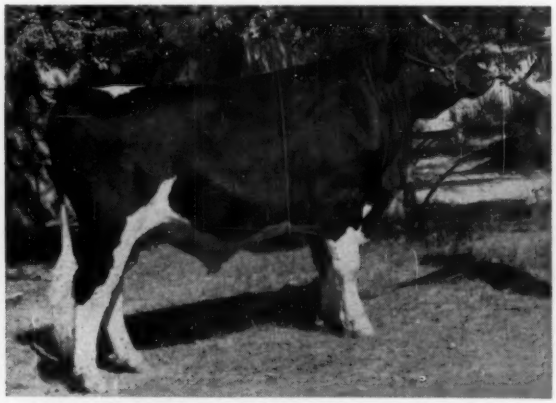
BEACON EMBLEM LEADER 1239033
First senior yearling bull at Eastern States Exposition and New York State Fair. Beacon Milling Company, Cayuga, N. Y.



OHIO SUPREME EMPEROR 1252537
First senior yearling, Junior and Grand Champion at Tennessee State Fair; first, Junior and Reserve Grand Champion at Mid-South Fair; first and Junior Champion at Kentucky State Fair; first at Central Ohio B & W Show; second and Reserve Junior Champion at Ohio State Fair. Wm. N. Conklin, Plain City, Ohio.

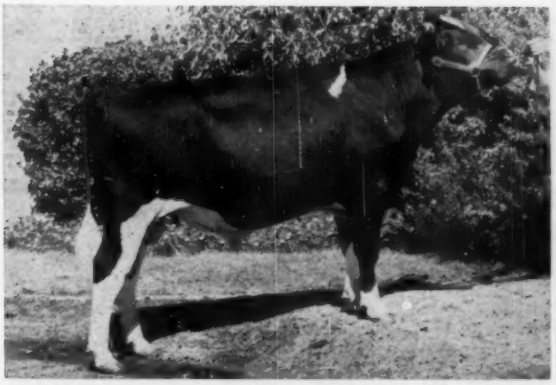


CASH-MAR T M PELL CITY 1257866
First senior yearling bull Junior and Reserve Grand Champion at International Dairy Show and Royal Winter Fair; first and Junior Champion at National Dairy Cattle Congress, Indiana State Fair and Ohio State Fair. C. M. Bottema, Jr., Bridgeport, Ind.

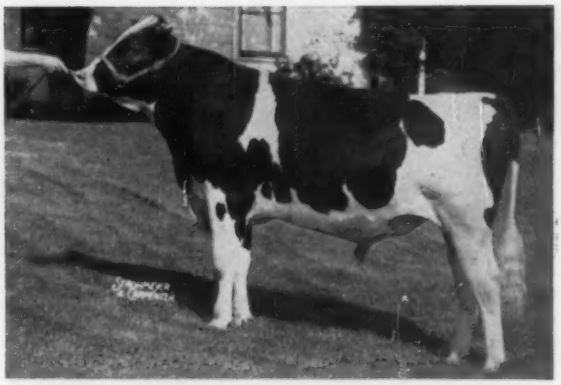


SEVENS BURKE SKYLARK 1239242
First prize senior yearling bull, Junior and Grand Champion at Utah State Fair and Richmond B & W Show. Utah State Agricultural College, Logan, Utah.

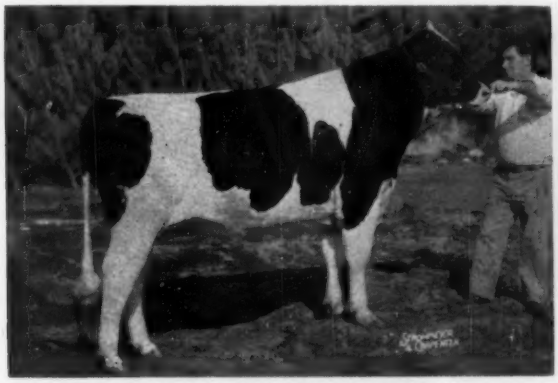
Junior Yearling Bulls



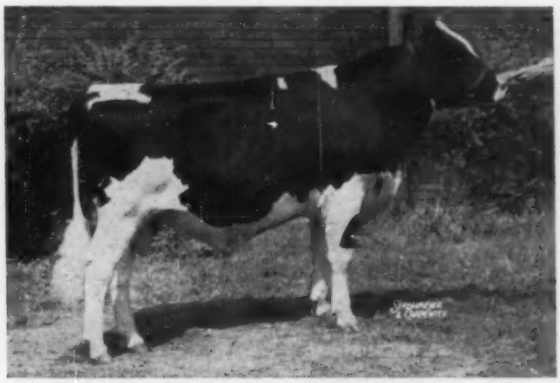
DIXONIC VAR RETT HALLELUJAH 1248656
First prize junior yearling bull and Junior Champion at California State Fair and first at Grand National. Melvin D. George, Dixon, Calif.



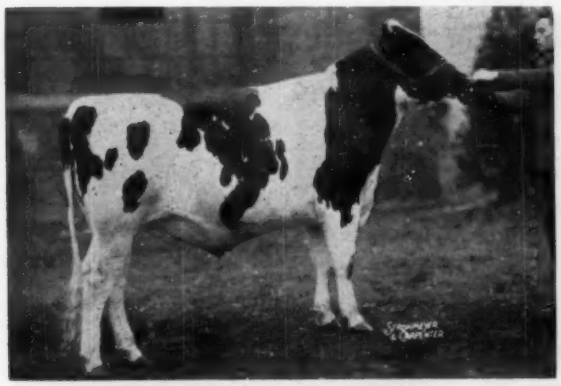
CLANYARD A B C TOPPER 1261381
First prize junior yearling bull and Junior and Grand Champion at Illinois B & W Show; first and Junior Champion at Illinois State Fair; first at International Dairy Show and National Dairy Cattle Congress. Northern Illinois Breeding Co-op., Hampshire, Ill.



MOOSEHEART STAR DUST 1252232
Second prize junior yearling bull at National Dairy Cattle Congress, Illinois State Fair, Illinois State B & W Show; fourth at International Dairy Show; and sixth at Wisconsin State Fair. Mooseheart, Mooseheart, Ill.



PABST LEADER REGAL ADMIRAL 1249434
First junior yearling bull at Ohio State Fair; second at Indiana State Fair; third at National Dairy Cattle Congress and Wisconsin State Fair; and ninth at International Dairy Show. Pabst Farms Inc., Oconomowoc, Wis.

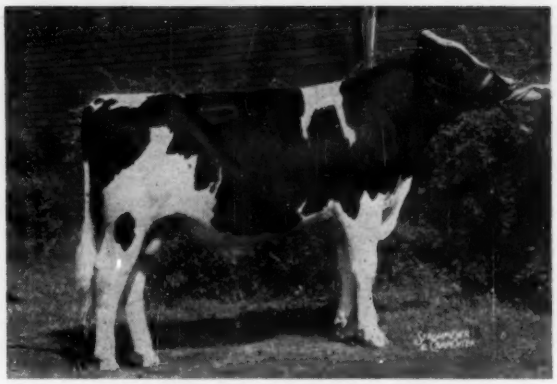


SPRING FARM FOND TOM 251860 C
First prize junior yearling bull at Royal Winter Fair and second at International Dairy Show. J. M. Fraser, Streetsville, Ont. and George Gladu, Sutton, Que.

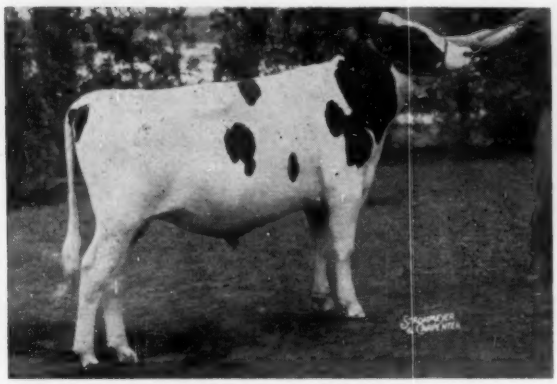
QUIN LYNN DUKE OF LAWARA 1253200
First junior yearling bull at Eastern States Exposition and New York State Fair and fifth at Royal Winter Fair. Lewis S. Bell, Lawara Farm, Interlaken, N. Y.

Bull Calves

FORSGATE HUNTER ALCARTRA 1271164
First prize bull calf and Junior Champion at Eastern States Exposition; and third at New York State Fair. Freebaer Farms, Fort Plain, N. Y.

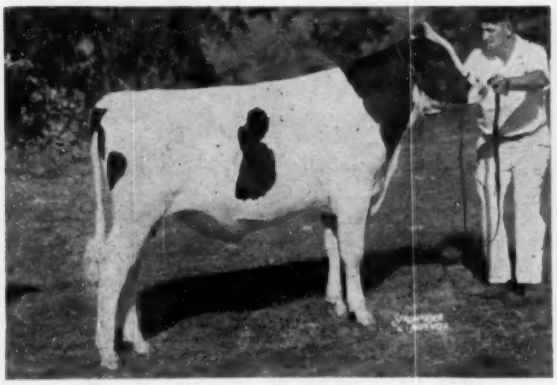


PABST CYCLONE BURKE 1262714
First prize bull calf Indiana State Fair; first junior bull calf Waukesha Dairy Show and Wisconsin B & W Show; second at Ohio State Fair; third at National Dairy Cattle Congress; and fifth at International Dairy Show. Pabst Farms Inc., Oconomowoc, Wis.



PINEYHILL PRINCE RENOWN 1277992
Frist prize bull calf and Junior Champion at New York State Fair; and third at Eastern States Exposition. Pineyhill Farms, Washington, N. J.

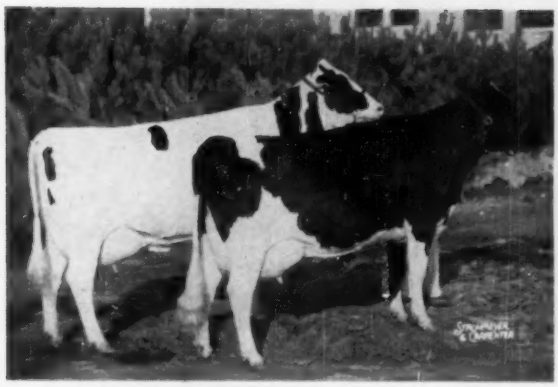
RAVENGLEN GENIUS TRIUNE 1277087
First bull calf and Reserve Junior Champion, International Dairy Show; first and Junior Champion at Wisconsin State Fair and first at Illinois B & W Show. Ravenglen Farm, Antioch, Ill.



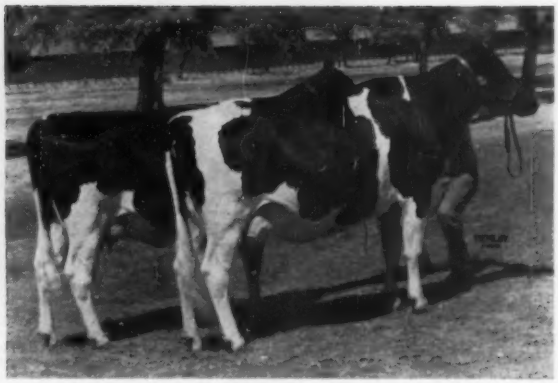
ROLLING KNOLL SAFE BURKE 1266242
First bull calf at National Dairy Cattle Congress and Maryland State Fair; second at International Dairy Show. Ralph & Grover Walker, Gaithersburg, Md.

SHANGHIGH DOUBLE EXEC TOPPER 1270830
First bull calf at Ohio State Fair and fourth at International Dairy Show. Chas. H. Lewis & Son, Hamilton, O.

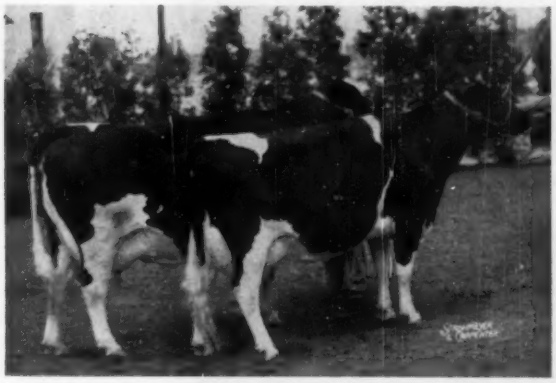
Produce of Dam



PRODUCE OF PLAIN VIEW SADIE FOBES LASS 2481407
First prize Produce of Dam at International Dairy Show; second at National Dairy Cattle Congress and Royal Winter Fair. Pabst Farms Inc., Oconomowoc, Wis.

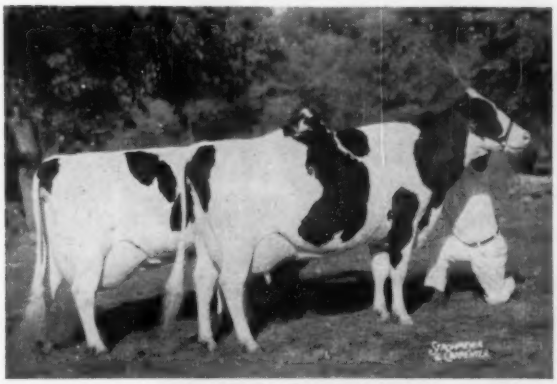


PRODUCE OF SUTTEN OAKS VAR FRISCO 3169570
First prize Produce of Dam at Grand National, Pacific International and California State Fair. E. M. Cate & Sons, Tulare, Calif.

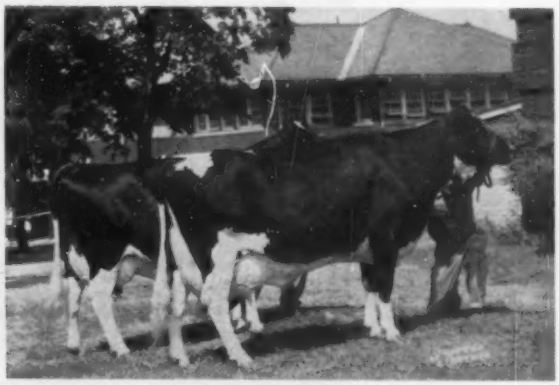


PRODUCE OF ROLLING KNOLL MISTRESS LUCY POSCH 2533057
First prize Produce of Dam at New York State Fair. Harden Farms, Camden, N. Y.

PRODUCE OF TINY SUPREME DE KOL 6939180
First prize Produce of Dam at Royal Winter Fair and second at International Dairy Show. Romandale Farms, Ltd., Gormley, Ont.

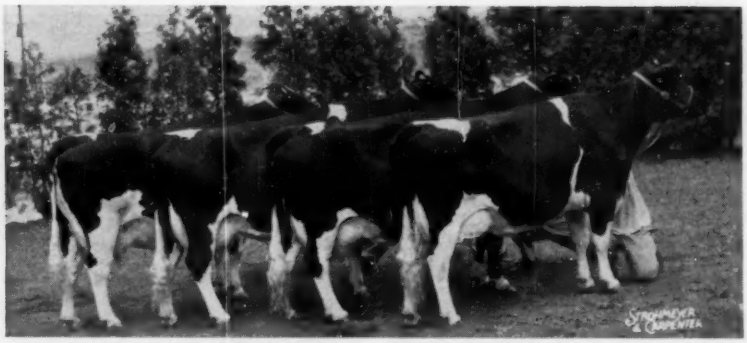


PRODUCE OF RUSSIN IRIS IDA BUTTER BOY 3046418
First prize Produce of Dam at National Dairy Cattle Congress. I. N. and Raymond Russell, Elgin, Ill.



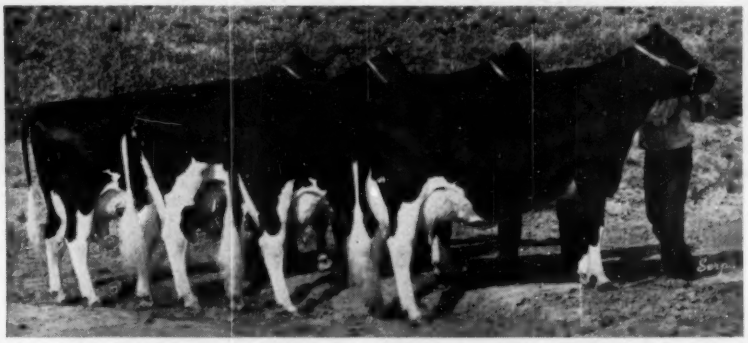
PRODUCE OF ZARNOWSKI TRI BURKE DAISY 2733436
First prize Produce of Dam at Wisconsin, Ohio and Indiana State Fair; and seventh at National Dairy Cattle Congress. Pabst Farms Inc., Oconomowoc, Wis.

Get of Sire

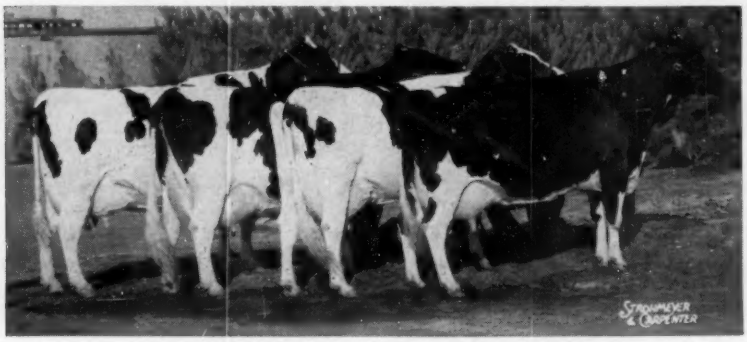


GET OF DUNLOGGIN KING VAR 903720
First prize Get of Sire at New York State Fair. Harden Farms, Camden, N. Y.

GET OF GOVERNOR ROSEHILL TRITOMIA 833252
First prize Get of Sire at Michigan State Fair; third at Wisconsin State Fair and eighth at National Dairy Cattle Congress. Archambault Farms, Woodworth, Wis.



GET OF LAVACRES DE KOL ORMSBY BLACK HAWK 1026262
First prize Get of Sire at Grand National. Lavacre Holstein Farm, Modesto, Calif.



GET OF LONELM TEXAL HIGHCROFT 160321 C
First prize Get of Sire at International Dairy Show and second at Royal Winter Fair. Romandale Farms Ltd., Gormley, Ont.

Get of Sire

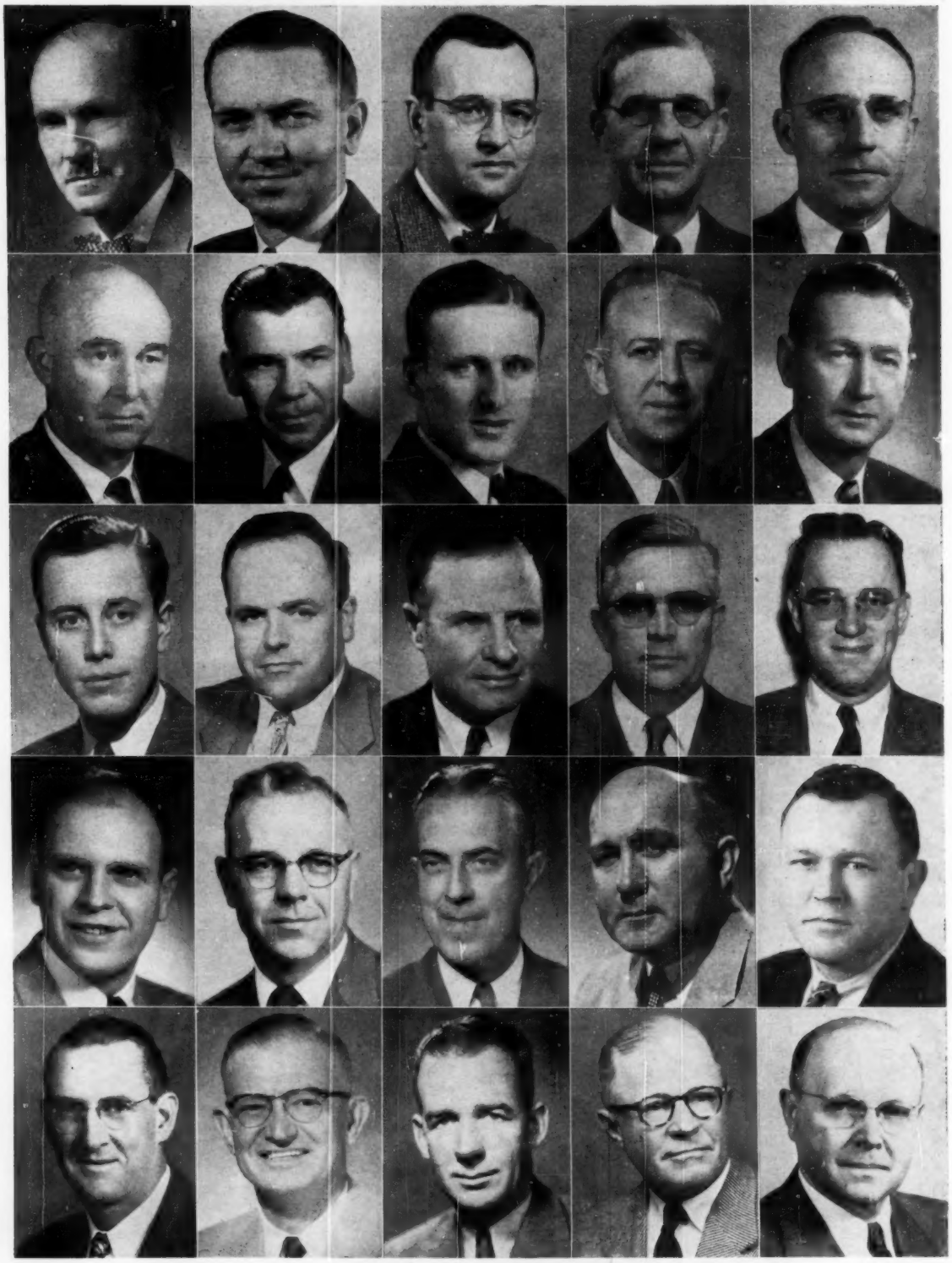
GET OF PABST SIR ROBURKE RAG APPLE 1024453
First prize Get of Sire at Illinois Black and White Show; second at National Dairy Cattle Congress; third at International Dairy Show and fourth at Wisconsin State Fair. Mooseheart, Mooseheart, Ill.

GET OF SHAWS DAUNTLESS CRETE TIDY 972500
First prize Get of Sire at Eastern States Exposition. Brigeen Farms, Turner, Me. and Shaw's Ridge Farm, Sanford, Me.

GET OF WEBER HAZELWOOD BURKE RAVEN 979859
First prize Get of Sire at Wisconsin State Fair and Ohio State Fair; second at Indiana State Fair and fourth at National Dairy Cattle Congress. Pabst Farms, Inc., Oconomowoc, Wis. and St. CroixCo Hospital, New Richmond, Wis.

GET OF WIS LEADER 915940
First prize Get of Sire at National Dairy Cattle Congress, Royal Winter Fair and Minnesota State Fair; and second at the International Dairy Show with a slightly different group. Pabst Farms Inc., Oconomowoc, Wis.

THE ALL-AMERICAN COMMITTEE 1956



Top Row—Atkeson, Beck, Boynton, Caine, Cairns
2nd Row—Campbell, Cornelison, Dawdy, Hansen, Hepburn
3rd Row—Hetts, Howard, Innes, Magnussen, Morris
4th Row—Nelson, Ormiston, Porter, Swartz, Taylor
Bottom Row—Thomson, Van Sant, Wills, Wilson, Yapp

ALL-AMERICAN JUDGING CONTEST ENTRY

Following are my choices for All-American and Reserve All-American for 1956

(Give name of animal only, omit H. B. numbers)

CLASS	ALL-AMERICAN	RESERVE ALL-AMERICAN	Do not write in this space
Aged Cow			
4-yr-old Cow			
3-yr-old Heifer			
2-yr-old Heifer			
Senior Yearling Heifer			
Junior Yearling Heifer			
Heifer Calf			
Aged Bull			
2-yr-old Bull			
Senior Yearling Bull			
Junior Yearling Bull			
Bull Calf			
Produce of Dam			
Get of Sire			

Your name .....

TEAR OUT AND MAIL TO: Address .....

HOLSTEIN-FRIESIAN WORLD, Lacona, N. Y.

All Entries Must Be Postmarked Not Later Than January 4, 1957

Judging Contest Suggestions:

Contestants are urged to keep a record of their ballots for comparison with the final awards, thus adding further to the interest and value of the effort. Many schools make good use of this material for class work and such ballots are welcome, although we regret there is no separate contest available for students or junior groups.

In preparing contest ballots, contestants should keep in mind the fundamental purpose of the All-American awards. It is not a "popularity" contest, and it is not a vote strictly and completely upon the pictures. The official judges are instructed to include in their decision such personal knowledge as they may have of the animals to the end that the best animal may be adjudged the winner. Under each cut is the complete season's record on each nomination.

You are urged to study these records along with the pictures and attempt to make your own placings as you think the judges will, based upon what they have done with the actual animals during the show season.

Kill Two Birds With One Stone . . .

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LACONA, NEW YORK

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Name .....

Address .....

HOLSTEIN TOURISTS SET OUT FOR A BUSY DAY OF SIGHT SEEING IN COLOMBIA

We can give only partial identification of the persons in this picture, which includes those on the Tour, plus Colombian breeders, American embassy personnel and others. At the extreme left is Tour Reporter Bill Adamson of Oregon. Many readers will recognize Dr. Earl Weaver (fourth from the right). Near the center, wearing the cap, is Lawrence Lindquist, and next to him, Mr. and Mrs. Norman Rishel, of Pennsylvania. Peering over their shoulder is Eugene Bouic of Ohio. At Mrs. Rishel's right is Fred Woodford of Avon, Connecticut.

Diary of the Holstein Tour

By BILL ADAMSON

On Thursday July 26th the lobby of the Lombardy Hotel in Miami Beach took on a slightly different air when the traveling Holstein breeders started to arrive from various sections of the country. About 8:30 p. m. the group sat down to dinner with Mr. and Mrs. Nelson M. Jost of Travel Service Bureau, Inc., to meet each other and be briefed for the tour which was under the sponsorship of the **Holstein-Friesian World** and the Holstein-Friesian Association of America.

The group of fourteen consisted of Mr. and Mrs. Chester H. Foote, Fort Edward, New York; Mr. and Mrs. Norman E. Rishel of York, Pennsylvania; Mr. and Mrs. Nelson M. Jost, Needham Heights, Massachusetts; Mrs. Alice W. Lockmiller, Clermont, Florida; Mrs. Grace S. Stewart, Oyster Bay, L. I. New York; Mrs. Mary B. Youngs, Glenhead, L. I., New York; Miss Beatrice May, York, Pennsylvania; Eugene Bouic, Ostrander, Ohio; Lawrence Lindquist, Willow Grove, Pennsylvania; the Dean of the party, Fred Woodford, Avon, Connecticut and the far outnumbered westerner, J. W. "Bill" Adamson of Troutdale, Oregon.

With an eagerness that was evidenced all thru the tour the group was ready in the lobby with bags packed about two hours before plane time. The Pan American Flight 433 took off on time at 11:30 a. m. in typical wonderful Florida weather. This must have been a good omen for this weather, with one exception, followed the party down one coast and up the other clear back to Florida.

After short stops at Port Au Prince, Haiti, Cuiadad Trujillo, Dominican Republic, and Curacao on the island of the same name, the plane landed at the airport serving Caracas, Venezuela.

The first taste of going thru foreign customs was enjoyed by all to a varying degree. Cars were ready for the 12 mile drive to Caracas over a highway costing six million dollars a mile. On arrival at Hotel Tamanaco, a hotel as new and as beautiful as any at Miama Beach, all worries about lack of modern accommodations were swept away. To those who have not been in South America for five years it is suggested that you do not worry prospective travellers about poor accommodations, for the Holstein Tour found luxury and ease everywhere we stopped.

On Saturday the 28th, after some of the group had a before breakfast dip in the hotel pool, away we went over wonderful highways thru countryside impossible to believe existed outside of the movies. On the route to Maracay a stop was made by the Saman tree under which Simon Bolivar slept on the night before he overthrew the Spanish rule. The tree is circled with a fence made of captured rifles and set apart as a national shrine. Lunch was at Maracay at the Hotel Jardin in a dining room open to the breeze and birds.

After lunch an official visit was made to the Agricultural and Practice school of Venezuela which is near Maracay. Dr. Ricardo Araque, Presidente of the School, was a very good guide and gave a real insight to the aims of the institution.

Monday, July 30th, we had a beautiful flight to Medellin, Colombia, where, upon landing, it seemed as if the entire city had come down to welcome us. All the ladies received an orchid corsage made up of many large blooms, presented by Miss Gilma Suarez, Secretary of the Antioquia Association of Holstein Breeders. Dinner and two parties following our arrival in Medellin foretold busy days

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Editorial---

We Wish You a Merry Christmas and a Happy New Year

The 1956 All-Americans

We present the pictures of the animals nominated for the 1956 All-American awards. This is our 32nd year and we are happy to see interest sustained so strongly. We think the quality of the nominations measures well up to the best of previous years.

Our committee of 25 judges is now engaged in the process of selecting the All-American winners (by individual ballot), and we plan to publish the All-American awards in our issue of January 19.

Elsewhere in this issue we give the details of the All-American Judging Contest. We wish here to invite every **World** reader to participate in this contest. The prizes are modest compared to some of the big TV splurges but you can still have a lot of family fun (and instruction) in going into this in a serious way.

Perhaps a word to contestants might be in order. If you are an old hand in this contest, you will have learned that there is more to it than just looking at the pictures and choosing the animals that look best to you. It is important also to take into account their comparative winnings, as this has a direct bearing on the way the judges vote. Your position in the contest will be measured by your success in matching the official composite vote, rather than in trying to pick out animals that look better to you than their records indicate. We hope for another big contest.

Your attention is again called to the fact that the postmark deadline for contest ballots is Friday, January 4. Winners in the contest will be announced in February.

All-American Calendar

The traditional All-American Calendar will be issued again, following the 1956 All-American Awards. It will be the regular style—25" x 38", tinned top and bottom for hanging. It carries large pictures of the All-American choices, smaller pictures of the Reserve All-Americans and now also the Junior All-American winners. It gives a complete visible 12 month calendar, with **World** publication dates indicated. It also gives copy date reminders for each issue of the year for the convenience of advertisers.

We are holding the line on the price. It will be as last year, $1 for the first copy, 50 cents for additional copies to the same address to be mailed together. The saving in container cost and the present higher postage rates is thus passed back to you. Advertisers and contributors will receive complimentary copies for their convenience, as in the past.

Because of its length, it has aways been difficult to procure a mailing tube strong enough to withstand the hard handling of the mail service. Our present tube is the best we have had, and undamaged delivery is guaranteed. In case of damage, we will cheerfully replace. Please order promptly as the printing (after Jan. 19) is geared to the number of orders on hand at that time.

Saluting a New Champion

We take this opportunity to salute our new champion of champions, Haven Hill Crescent Gewina Count. Her 365-day mark of 1523 lbs. fat, just completed, sets a new high standard for all breeds on AR test. We congratulate her owners, Mr. and Mrs. R. B. McLaughlin of Rock River Farms, Byron, Ill. and Herdsman Richard Chisamore.

We are especially pleased to note that our new champion cow is among the tops of our breed for type, having an Excellent classification with a 93 score. It is also pleasing that it was a real Holstein performance with 38,878 lbs. milk—3.9%—an average of 106.5 lbs. a day for the year.

Fay Barney will have the full background story for our next issue.

New Bang's Regulation

Brucellosis-Free herds are going to have to be the goal of every breeder who sells milk for fluid markets. Many city health departments have set deadlines to require every herd furnishing their milk supplies to become brucellosis-free or making progress under an approved plan. Many states have adopted new regulations to give better control of movement of cattle within the state to improve the effectiveness of their own programs.

We have long had a hodge-podge of requirements covering interstate movement of cattle that has been a headache to breeders and sale managers. At last we have a federal regulation which may well serve as a model for state requirements, which may accordingly take on at last a more uniform pattern.

The new federal regulation to strengthen the brucellosis program will become effective January 1, 1957. This regulation is summarized in an authoritative report from USDA appearing elsewhere in this issue.

The basic aim of the new regulation is to protect states and counties that have already been designated Brucellosis-Free. A side result should be better control of the whole brucellosis program.

Farm Fire Hazards

There are eight preventable causes which account for most of the farm fire losses, according to a report from the National Safety Council. These are, defective chimneys, sparks on combustible roofs, inadequate lightning protection, carelessness with matches, spontaneous ignition, improper use of gasoline-kerosene, unsafe stove and furnace installations and misuse of electricity and appliances.

Farm fires are credited with causing property loss on farms annually of at least 150 million dollars, also several thousand deaths and injuries to farm residents each year. Please give particular attention to the "Big Eight" and other potential fire hazards that may occur to you as existing on your own farm property.

News & Views
FROM THE ASSOCIATION OFFICE

Selective Registry Changes

The vigorously rising production level of the entire breed is reflected in new - and stiffer - minimum requirements for the Selective Registration of bulls.

The new requirements — drawn up and recommended by the Rules Committee — were adopted by the Board of Directors at Milwaukee last June and become effective January 1, 1957.

Production requirements for dams of "Selected Pedigree" bulls have been raised to 12,500 lbs. of milk and 500 lbs. of fat on a 305 day, 2X, Mature Equivalent basis.

This represents an increase of 1500 lbs. of milk and 50 lbs. of fat over the previous requirements.

"Selected Pedigree" remains an automatic rating-given all bulls with parents meeting the standards listed above and other specific requirements.

Minimum production requirements for female ancestors of bulls qualifying for "Preferred Pedigree" rating have been lifted to 13,750 lbs. of milk and 550 of fat—also on a 2X, 305 day Mature Equivalent basis.

This new level of required production — which compares to a previous standard of 12,500 lbs. of milk and 500 lbs. of butterfat — must be reached in the immediate ancestry of a "Preferred Pedigree" bull in one of the following ways:

1. As the minimum production of the dam of a bull sired by a Gold Medal Sire.

2. As the minimum production of both dam and paternal granddam of the son of a Silver Medal Type Sire.

3. As the minimum production of the dam and both granddams of the son of a sire with no official Association proof.

Application must be made for "Preferred Pedigree" which—unlike "Selected Pedigree" — is not an automatic rating.

Also worth noting is the fact that both ratings are open — upon application — to bulls born since January 1, 1940 which have qualified since they were registered.

Full particulars on both "Preferred Pedigree" and "Selected Pedigree" requirements can be found in both "Voluntary Selective Registration of Bulls" and the "Application for Rating Under Program of Selective Registration of Bulls".

Both publications have been revised to incorporate the changes outlined in the preceding paragraphs and to include tables of actual production needed — at various ages and milking frequencies — to meet the new Mature Equivalent requirements.

Copies of either, or both, are available for the asking at the Brattleboro office.

Invitation To England

Secretary Alex Hobson of the Royal Agricultural Society of England has extended Association members a cordial invitation to his organization's 1957 Royal Show.

The world-famous event is scheduled for July 2-5 at Costessey — a suburb of Norwich.

American Holstein breeders who expect to be in the British Isles at that time are requested to contact Mr. Hobson at his London office in order that advance arrangements for guest admission tickets, etc., can be made.

Production Progress

The production of 1,000 lbs. or more of butterfat — historically a monumental milk cow achievement —is becoming relatively commonplace among cows tested in Herd Improvement Registry.

For nearly two years, cows in HIR-tested herds have maintained a truly amazing production pace — completing an average of one 1,000 lb. record a week!

During the same period dating back to January 1, 1955 additional 1,000 lb. records have been completed by cows in Advanced Registry.

Certainly, the fact that more and more cows on official test are reaching the coveted 1,000 lb. bracket points up the practical value of official breed improvement programs in accelerating progress in Holstein breeding programs.

Junior Members

At this writing, 9,119 young Holstein breeders are enjoying the privileges of Junior Membership.

They represent the "current crop" —those who have yet to reach the age of 21 — of the 21,542 4-H members and Vo-Ag students to whom Junior Membership Certificates have been issued to date.

While these totals are impressive, there can be no denying the fact that the thousands of boys and girls now working with the breed in 4-H and Vo-Ag project work provide a tremendous potential for expansion.

Junior Membership is open to youngsters under 21 years of age who have completed one year's dairy work in a regularly organized 4-H Club or Vocational Agricultural Class.

To qualify, an applicant must own at least one animal — registered in his or her own name. There is no Junior Membership fee.

Junior Members register and transfer animals at regular membership rates, receive information and reports on various Holstein activities and, of course, have many valuable opportunities to meet and become better acquainted with other Holstein breeders.

Upon reaching the age of 21, they are entitled to extend their membership — on a limited ten year basis —at a reduced fee.

It is generally believed that a great many more Holstein-minded youngsters would be Junior Members if they were fully aware of the program and its advantages.

All of which makes local-level Junior Membership campaigns tremendously worthwhile projects for state and county clubs and, for that matter, for individual Holstein breeders supplying calves for Junior project work.

Junior Membership Application Cards plus full particulars on the program are available for the asking at the Brattleboro office.

Judging Manual Translated

The first Spanish-language edition of the "Holstein-Friesian Judging Manual" came off the press early this month and is ready for distribution in Latin America.

It represents a faithful and accurate translation of the perenially popular English edition which—it will be recalled—was revised and brought up to date last spring.

The actual translation was made by Miss Gloria Burbano, Secretary of The Holstein-Friesian Association of Colombia. Her broad knowledge of both Spanish and Holsteins greatly simplified the problem of keeping the text in "cowman's language".

Needless to add, the translation of this highly informative publication can be expected to serve as a tremendously valuable route to the further improvement of our relationships with the type-conscious Holstein breeders of Mexico, South and Cen-

(Please turn to page 50)

WE ARE MIGHTY PROUD TO HAVE TWO OF OUR COWS NOMINATED AS ALL-AMERICANS

HIGHFIELD TY NATOMA (VG)
Nominated All-American Aged Cow, 1956
Grand Champion and Best Uddered Cow at the Regional Pan American, Texas B & W, Ft. Worth, San Antonio, Abilene and Texarkana, 1956.
4-10 355 3X 22,571 m. 804.7 f. (SA)

ELIZA JANE POND HOPE (VG)
Nominated All-American 2 Year Old, 1956
Nominated All-American Sr. Yrlg., 1956
Junior Champion, Ft. Worth & San Antonio, Spring, 1956 and 1st 2 Year Old Regional Pan American, Texas B & W, Abilene, Texarkana and Arkansas State. Fair, Fall, 1956. Daughter of Spring Farm Fond Hope "EX."

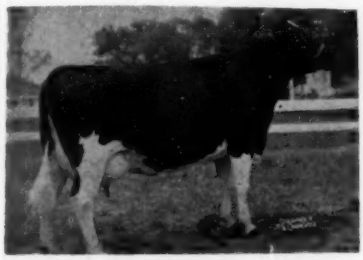
"TY" AND "ELIZA JANE" ARE OUTSTANDING FEMALES . . . even among the other good females we have in our foundation herd. Wish we had room to tell you about more of them - but we can only give you a "sample."

INKA CARNATION MAUDLENE (EX)
Grand Champion Pan American Regional, 1954
7-9 296 3X 15,660 m. 597f. (SA)

DONDELL EMPEROR GOLDEN GIRL (VG)
Grand Champion Arkansas State Fair 1956.
1st 3-Year-Old, Texas B & W, Abilene, Texarkana and Arkansas.
2-11 363d 18,957 m. 643 f. (SA)

GREEN MEADOW STELLA PIEBE (VG)
Best Uddered Cow, Mich. & Ill., 1952
1st Aged Cow, Mid-South & Mich., 1953
7-8 305 3X 21,967 m. 640 f. (AR)

GOVIC BURKE KING PIEBE (VG)
Grand Champion, Texas State Fair, 1953
5-2 344 3X 17,150 3.6 622



NEWMONT DEAN TILLY (VG)
5-1 322 3X 17,801 m. 691 f. (SA)

SUNSHINE IMPERIAL PANSY (EX)
8-6 361 3X 21,238 m. 747.3 f. (SA)

(Note: Govic Burke King Piebe has available twin sons of our "EX" Pine Arbor Walker Fobes Dean while Green Meadow Stella Piebe has an available son out of our SMT sire, Inglecroft Governor Burke Victor).

Joe C. Carrington
Owner

CARRINGTON FARMS

Jack Kay
Manager

Mail Address: Box 1175 AUSTIN, TEXAS 7 Mi. South on HWY 81

We Are Building On The Blood of Woodmaster

DUNLOGGIN WOODMASTER

GOLD MEDAL SIRE

He was grand champion at Eastern States in 1938. Has 7 A R Daughters from 1012 to 1168 lbs. fat. His 59 offspring averaged $2587 at the Dunloggin Dispersal. Six of his daughters are Excellent with 12 Very Good.

Our line-breeding program is based on getting as much Woodmaster blood into our Twin Gap Dunloggins as possible.

We are using two sons of one of Woodmaster's most famous daughters, Dunloggin Mistress Gracious (VG). She has a long string of great records with the top 971 lbs. fat at 7½ years 365 days on 3X. She has a Gold Medal son and is the dam of four bulls that brought $9,200, $7,600, $4,000 and $3,400 at public sale. She is milking well again in her 14th year.

We have a few bulls for sale.

FRED THOMASES, Owner
RICHARD SOWIERALSKI, Manager

Twin Gap Farm
Rd. 1 - Mt. Bethel, Pennsylvania

TOUR (From page 39)

ahead. Most of the ladies visited the orchid farm owned by former President of Colombia, Dr. Ospina Perez, and saw nearly 50,000 orchid plants in all stages of bloom. The rest of us were guests at Bracamonte Farms, our host, Fernando Penaranda, where Bouic of Ohio found several of his animals happily feeding on Colombian pastures. Lunch at San Sebastian, La Ceja, owned by Dr. Braulio Henao. A visit to Normavil, El Carmen, owned by Guillermo Villa, and Torrelunera, Rionegro, owned by William Gil and then thru gorgeous countryside back to the hotel.

A quick shower and tea and cocktails as the guests of the Earl Weavers and Pettigroves, "Point Four" people from America. Then dinner. About this time we began to get used to the nine p. m. and later dining hour. Made a good excuse to try and handle four meals.

August 1 was a full day with a visit to the Colombian Facultad de Agronomia in the morning with a side trip to the livestock market enroute to the airport. After three circles of the valley 'round Medellin to gain altitude the pilot headed for Bogota and the Cattle Fair which you have read about in the **World.** Dr. and Mrs. Weaver came along for the rest of the trip. All day August 2nd was open for attendance at the fair. Imagine over 20 Excellent cows in the aged cow class, one man placing five cows in the first five places! In the aged bull class Smithland Supreme Champion placed first and two bred by S. B. Hall, of Troutdale, Oregon stood third and fourth.

After the show there was a party for the visiting Americans. If you have ever read about a Roman banquet you know what was in store at this party. The American Ambassador stopped in. Mony of the Colombian breeders were there. Took most of the next morning to recover from the late hours of the wonderful evening and then we went to the underground Cathedral at Zipaquira. Lunch at the famous El Liberador Inn and visits to two great Holstein Farms. To bed early—for the plane to Quito, Ecuador leaves at 6:30 a. m. the next day with a scheduled stop at Cali, where many Michigan State College "Point Four" people met friends on the tour. In keeping with the good luck of the group they were out of Cali twelve hours before their terrible explosion.

From arrival in Quito till departure cameras were snapping trying to capture the thousands and one sights of Quito and the surrounding countryside for the benefit of the homefolks. Sightseeing around Quito filled Saturday afternoon with everyone expecting a special day for Sunday and planning on sleeping a little late. These plans were ruined starting at 4:00 a. m. when the first church bells started tolling. After breakfast the gang found out that there were 87 churches with bells that were rung at least hourly till noon on Sunday. Oh well, off to Mr. Galo Plaza's La Avelina fifty miles out of Quito.

It is difficult to use words and tell of the many things seen and of the tales told of Incas, Cotipaxi the volcano, Auca Indians, etc. so that a reader could appreciate the favors of the host, Ex President Galo Plaza.

—To be continued

FIELDMEN'S CONFERENCE Oct. 29-31 at Brattleboro

Front Row: Richard Nelson (Registry); Robert H. Rumler, Exec. Sec.; John E. Cooper, Director Ext.; W. D. Brown (N.Y.); Allen Crissey (N.E.-N.J.); Deane Skogman (Corn Belt & S.W.); Harold Spear (I.B.M.); Robert Stebbins (Reg). Back Rows: Arthur Nesbitt (Pa.); George Nichols (Ohio); Ed Soper (Pacific Northwest); John Stewart (Minn.-Neb.-Dakotas); Wm. Baldwin (N.Y.); I. D. Hadley, (Ohio); Thomas Bentley (So. Atlantic); Robert Kessen (Treas.); Richard Mathews (Ill.-Ia.); Russell Miller (Mich.-Ind.); Robert Cain (South); Charles Larsen (A.R. Ass't.); George Barrett (A.R.); Horace Winchester (Office Mgr.); H. W. Norton Jr. (Research); Cyril Moore (Ohio).

Secretary Reports 1956 Greatest Year in Association History

Breed Progress Noted At December Board Meeting

The annual winter meeting of the Board of Directors of the Holstein-Friesian Association of America was held in Chicago, December 5 and 6. Committee meetings were held the two days preceeding. All sixteen directors were present, with President Albert B. Craig presiding.

Executive Secretary Rumler's progress report covering the first ten months of the year indicates that this will be the most successful year in Association history. For the first time, applications for registry will total well above the 200,000 mark. The office is already 4% ahead of last year in registry and transfer certificates issued. Membership applications approved for the year total 1551, a 4% increase over the preceeding year, reversing a slight trend of the past two years. The total now stands at 47,259.

Financially the year has also been a resounding success, with 1956 earnings exceeding expenses by an estimated $40,000 to $45,000. The approved 1957 budget is based upon planned expenditures of $1,151,000, about $42,000 more than in 1956. The year's surplus has been allocated to the Promotion and Development Fund to be spent for a promotional movie, southern publications advertising, a South American trip by the Executive Secretary, and research and studies grants to experiment stations. This money need not necessarily be spent during the 1957 budget year.

The Holstein breed is increasing its lead over the other breeds in total registrations and transfers, the comparative figure for the first ten months of the year showing 53.6% of all registered dairy cattle to be Holsteins. Our breed accounted for 52.7% of all transfers (animals sold). This is a gain of 2.2 percentage points over 1955. Exports from the U.S. so far this year total 578 head against 743 for the same period of 1955.

Registrations of artificially conceived animals continue to increase. This year for the 10-month period they were up from 40.27% to 43.49% of total registrations, upsetting what association management had previously believed to be a leveling off at close to the 1955 figure. In ten years this percentage has increased from 12.9% (19,680 animals) to 43.49% (72,528 animals). Of these, 39.71% are bull stud inseminations, the balance within-herd, between-herds or Canadian.

Secretary Rumler reported that 72 organizations are now freezing semen. Thirty-nine of these are PDCA contract organizations with a total of 351,000 ampoules stored. The association has transferred 63 lots of frozen semen to date.

The University of California Blood-Group system of blood typing has now been employed on a total of 999 Holsteins. It is a more useful test than other systems used elsewhere in testing parentage, and the board ruled that this test will now be required of all Canadian bulls being used artificially in the United States.

In the AR department Mr. Rumler reported a record number of 74,168 cows on HIR test, in 2,094 herds. In Advanced Registry 109 herds have had a total of 1,761 cows on test this year. Herd Classification has also hit a new peak with over 1300 herds and 30,000 animals rated this year.

Under the new regulations for acceptance of DHIA records approved at the 1956 Convention, 13 herds with a total of 458 cows were enrolled at this date. A total of 27 Gold Medal Sires, 62 Silver Medal Type Sires, and 169 Silver Medal Production Sires were designated during the first 10 months of this year.

In concluding his report Secretary Rumler had high praise for his Brattleboro office staff, and expressed pride in their ability to handle the greatly increased work load with a clerical force which has not grown in proportion to the business now being transacted there. He pointed out that present fee schedules, adequate for next year's operations, have been in force 10 years for registrations and 7 years for transfers.

"SMP" RULES TOUGHENED

Chairman Fred J. Nutter reported for the Rules Committee. Their recommendations for stiffening the requirements for Silver Medal Production Sire awards were approved. Under the new formula the figure representing the "breed average" (actually the average of cows on HIR test for the last three years, ME, 2X, 305d basis) will be increased from 430 to 470 lbs. of fat, and to earn the Silver Medal rating the daughters of a sire must exceed "expectancy" by 30 lbs. of fat. ("Expectancy" is the figure halfway between the breed average and the average of the dams.) Under the old rules, one sire out of three to have the minimum of 15 tested daughters and 10 dam-daughter comparisons, qualified for the SMP rating.

No More Key Volumes

Bad news for the pedigree houses and all who make frequent use of the Green Books is the decision of the Rules Committee, approved by the Board, to discontinue the compilation of key volumes. They feel that the growth of the breed has reached the point where it is no longer economically practical to publish the key volumes. It would require three thick books to do the job now at an estimated total cost of nearly $45,000. The cost of Volume 12 was $12,500.

Another decision which will be unpopular with those who make frequent use of the Herd Books is to discontinue the publication of the alphabetical index, at a saving of about $5,000 a year. The burden here will fall largely on the pedigree companies and the **World**, which make frequent use of this index to look up the ancestry of animals on which the registration number is not available.

Still another far-reaching decision was made with regard to the publication of the Honor List of Advanced Registry records, and the AR reports in the **World**. Beginning in January 1957, only those AR records which meet Honor List requirements will be published in the **World**, and these AR reports will then replace the annual publication of the Honor List records. Plans are being given further study for the addition of top level HIR records to the **World's** AR report section, at which time this department title will be changed to a more accurately descriptive one. It is planned to publish a total of 16 pages of AR and HIR records each month.

An appropriation for a special meeting of the Rules Committee between now and the June meeting was authorized to consider ways and means of giving recognition to proven dams.

The Board voted, on recommendation of the Rules Committee, to accept completed DHIA lactation records (not the 718 reports) in those states where the program has been approved and set up under a memorandum of agreement, to be credited toward officially recorded lifetime records.

Robert Strickler and C. N. Vickers have each been approved as official classifiers, and the per diem rate is to be increased from $25 to $30, for classifiers hired on that basis. Classification numerical score and alphabetical ratings will henceforth both be stamped upon the registration certificates, and Canadian type ratings will also be placed on the certificate and identified as such.

An addition will be made in the next Green Book listing all sires with 10 or more classified daughters, giving the number of daughters of each classification and the average score of all.

Chairman Richard M. Wills reported for the Extension Committee. The National Holstein Show will again be held at Waterloo, and Eastern States Exposition, Mid-South Fair, and the American Exposition at Dallas. Utah State Fair and the International Dairy Show were again designated "regional shows."

The following judges were recommended for these six shows (not in any order of preference.)

Dairy Cattle Congress:

W. K. Hepburn, Jr., John Morris, Harvey Swartz.

International Dairy Show:

Hilton Boynton, Gordon Cairns, George Raithby.

Eastern States Exposition:

Hilton Boynton, Gordon Cairns, Durno Innes.

Mid-South Fair:

Merle Campbell, Merle Howard, Homer Remsberg.

Utah State Fair:

T. A. Burgeson, Allen Hetts, Eugene Nelson.

Pan American Exposition:

E. A. Dawdy, J. A. Fairchild, John Morris.

The following men were added to the official judges list (none were removed): A. O. Shaw, M. J. Regan, George Raithby, Robert Strickler, C. N. Vickers.

The committee recommended, and obtained approval of the Board, that our Association recommend to the Purebred Dairy Cattle Association that dry cows and 2-year-olds be barred from the Best Udder class, and that a milk-out be required for this class. The suggestion made by Gene Meyer of Hoard's Dairyman that a best udder winner be selected in each of the four milking classes, with the best udder in the show to be selected from these, did not win Board approval and was sent back to the Extension Committee for further study.

Further suggestions for the PDCA include recommended changes in wording on the Holstein score card for both males and females; a request to include classes for dry cows at the National Dairy Cattle Congress and the International Dairy Show; to try to make the California blood typing method standard for all breeds in both Canada and the U. S.; and to seek greater uniformity of record reporting forms from central testing labratories.

Something new in Holstein signs will also be available this year. These will be large (70" x 46") scotch-lite true-type signs on heavy gauge steel, to be sold to breeders for $17.00 each.

A report on the actions of the Executive Committee was received and approved on presentation of Chairman Russell L. Pfeiffer.

Much Research Activity

H. W. Norton, Jr. reported for the Research Committe. Final reports on two projects are expected during 1957: "Relationship Between Pedigree Information and Transmitting Abilities of Young Dairy Bulls" (Dr. Rice and Dr. Legates, North Carolina State College), and "Projecting Incomplete Lactations to a 305-day Equivalent Figure" (Dr. Madden and Dr. Ralston, Michigan State College).

Other studies now under way include the following: "Studies of the Repeatability and Heritability of Milk and Butterfat Production of Holstein-Friesian Herds Stratified According to Herd Average Production" (Heizer and Corley, University of Wisconsin); "Studies of the Cellular Antigens of the Blood" (University of Wisconsin); "Study of Prolonged Gestation" (University of California); "Studies of the Red Recessive" (Ohio Experiment Station).

Funds were requested and made available to help finance further studies already under way in several experiment stations independently on "Breeding for Higher Solids-Not-Fat in the Milk of Holstein-Friesian Cows."

The Research Committee is carrying out the instructions of the delegates at the 1956 Convention to have informative articles prepared for publication in the **World** on the subject of undesirable recessives in dairy cattle. The first of a series of four of these articles was published in the issue of December 1.

The only by-law change discussed here for presentation at the 1957 Convention in Indianapolis was the one pertaining to the filing of information about animals carrying undesirable recessive factors which was sent back to the Board by the 1956 Convention for further consideration. This has been re-worded to read as follows:

"The Executive Secretary shall maintain and keep on file information concerning the inheritance of any registered Holstein-Friesian animal concluded by him on evidence to be a carrier of an undesirable recessive factor which might affect its use or value for breeding purposes. The Association may, without it or any of its members becoming liable in damages therefor, release such information to any of its members who may request the same. The Board of Directors shall, from time to time, determine what recessive factors are considered undesirable and shall define the nature, type and form of the information which is to be accepted and kept on file."

The Board approved a Code of Conduct on export sales and the Association will now develop a list of Approved Export Agents who agree to live up to the 15 provisions of this Code.

Future Convention Plans

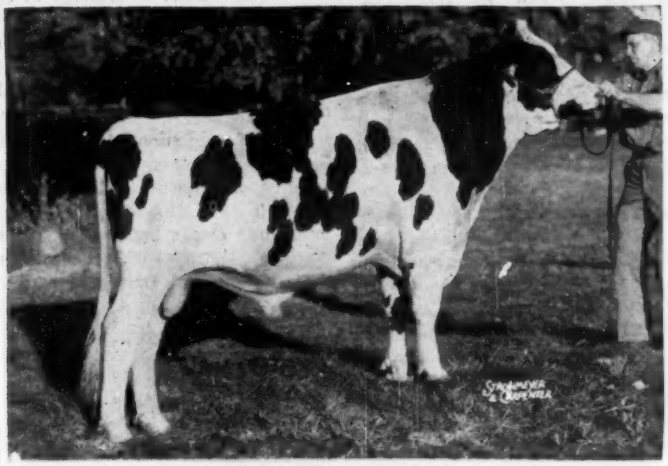
Future convention plans are now falling into place. In 1958, at the earnest invitation of the Omaha Chamber of Commerce and the Nebraska Holstein-Friesian Ass'n., the annual meeting will be held in Omaha on June 4, 5, and 6. The National Convention Sale will be held out at Boys Town. The following year the meeting will move to Boston with the New England States Holstein-Friesian Ass'n as host. In 1960, the Association will celebrate its 75th Anniversary with the convention to be held in the state where it was founded, New York, with Syracuse the host city.

The active member count on December 1, 1956 was 19,882, with 1,300 names dropped from the list this year. Secretary Rumler reported that Pennsylvania and New York have earned additional delegates to the 1957 convention in Indianapolis through increases in active national members, Pennsylvania moving from 18 to 20 and New York from 25 to 26.

—W.T.P.

GFV

Both Nominated . . .
Both Home Bred from Famous Dams



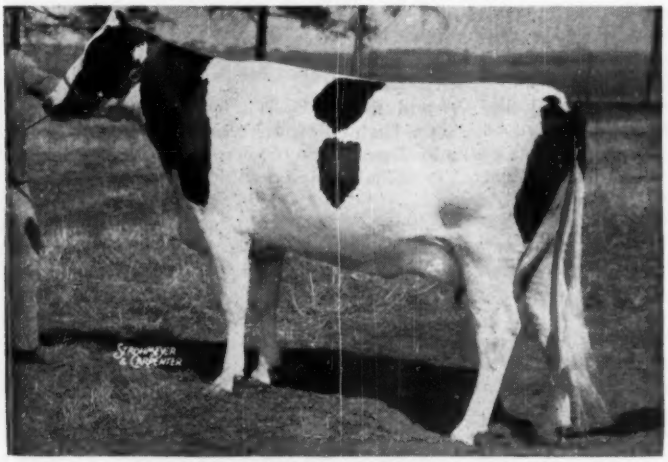
GRAY VIEW SKYLINER

Second prize Sr. Yrlg. Bull, International Dairy Show and Royal Winter Fair; first at Wisconsin State Fair; fourth at Waterloo Dairy Cattle Congress.

Out of the 3-times All-American, twice Waterloo Grand Champion, Skyanne (EX), with 3 records in heifer form above 600 fat on 2X. His sire is Wis Symbol (Leader x Wis Venus) whose daughters now milking as 2-year-olds are terrific.

Skyliner Sons and Service are Available

Best Holiday Wishes to all



GRAY VIEW PET CRYSTAL

"VG" with EX mammary, fore and rear

2y	365	2X	10,130	4.4	458

First prize 2-year-old, Waterloo, International and Wisconsin Black & White Show; First Dry 2-year-old Royal; 10th 2-year-old, Wisconsin. (Due in January to Skyliner).

She is out of the "EX" Res. All-American Don daughter, Crissy with 864 fat on 2X, and by Gray View Pidon Peto, a son of Gray View Pansy Pilot (VG-SMT) and Truesdell Pietertje Burke (VG) 630-lb. Don daughter.

It pays to breed from great cow families!

GRAY VIEW FARMS

Harvey A. Nelson & Sons

UNION GROVE, WISCONSIN

Jr. Herd Sire Nominated for All-American

Quin Lynn Duke of Lawara

1st Jr. Yrlg. New York State Fair
1st at Eastern States Exposition
5th at Royal Winter Fair
All-New York Jr. Yrlg. Bull, 1956

Sire of Duke:
Quin Lynn Favorite Duke
Grand Champion Ark. Valley B & W Show, 1954.
Sold to South America.

What Udders!

What Body Capacity!

What Dairy Character!

Dam of Duke:
Quin Lynn Reburke Kay
Very Good

22m	2X	496.1
2½y	2X	606.4
4y	2X	775.4
5y	2X	557.0
6y	2X	779.0

Paternal grandsire:
Hickory Creek Favorite
Very Good
7 H T daughters
2 over 600
1 over 500
3 from 400-500
1 VG - 6 GP

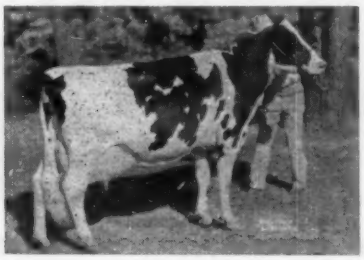
Combine This Inheritance

with that of HARDEN FARMS DUKE MARK, our great son of the Excellent, 1103-lb. "Deen Crystal" cow, and you have . . .

Type and Production On Both Sides

We now have 52 of his daughters!

Paternal granddam:
Quin Dale Triune Duke Marietta
Excellent
All-Kansas 3-yr-old, 1949
5 2X records 426 to 578 lbs.
Over 100,000 to date.



Mat. Great Granddam:
Quin Dale Dean Thonyma Harmony
Very Good
2X records of
532 and 513 lbs., 305d

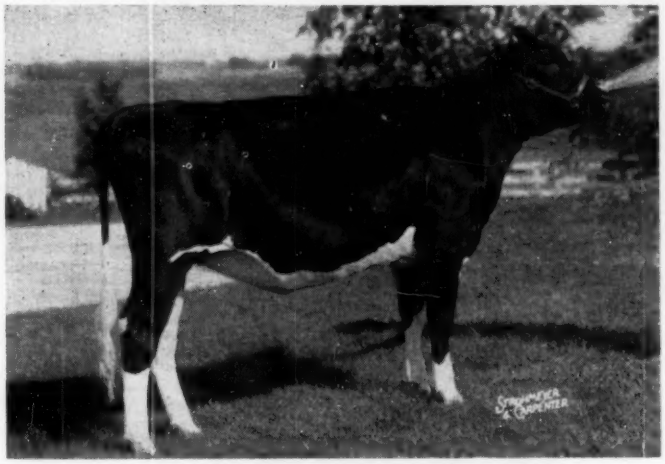
LAWARA FARMS
INTERLAKEN, NEW YORK

NOMINATED FOR ALL-AMERICAN

ONE OF TWO NOMINEES BRED BY

CLANYARD FARM

FOR ALL-AMERICAN HEIFER CALF



CLANYARD ANTHONY LURA (7-10-55)

- 1st Sr. Heifer Calf — Illinois State Fair
- 2nd Sr. Heifer Calf — Waterloo
- 2nd Sr. Heifer Calf — Nor. Ill. B & W Show
- 3rd Sr. Heifer Calf — International

SHE IS A DAUGHTER OF ANTHONY ROCKWOOD ROCKET—(EX-SMT SIRE), FROM A DAUGHTER OF OSBORNDALE SIR TY VIC RAG APPLE, (VG-SMP SIRE); AND SHE IN TURN FROM A DAUGHTER OF DOUGVIC PATHFINDER BUTTER BOY (VG).

SHE'S BRED TO MILK AS WELL AS SHOW AND IS TYPICAL OF THE GOOD CATTLE BEING BRED AT —

CLANYARD FARM — Huntley, Illinois

Owner

Wm. McCREDIE

ELGIN

EARLE JOHNSON

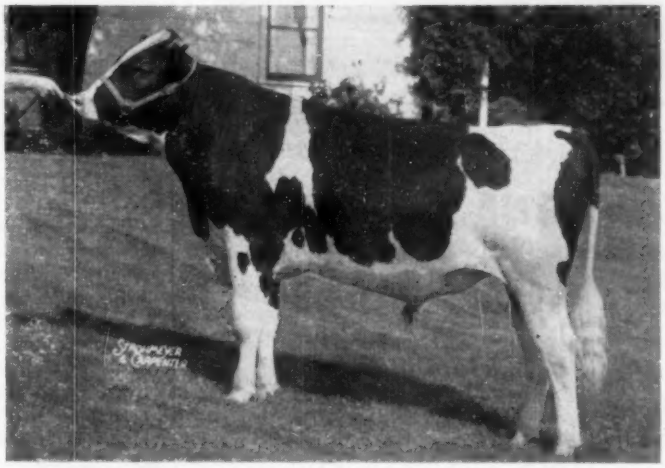
Farm Manager

RUSSELL MATHEWS

Herdsman

ALL-AMERICAN NOMINATIONS ARE THE RESULTS OF YEARS OF PLANNED BREEDING

FOR ALL-AMERICAN JUNIOR YEARLING BULL



CLANYARD A B C TOPPER

- Grand Champion — Nor. Ill. B & W Show
- Junior Champion — Illinois State Fair
- First Junior Yearling Bull — Waterloo, Chicago, Illinois State Fair, Tri-Co. B & W Show

☆ MEMBER OF FIRST PRODUCE, ILLINOIS STATE FAIR AND OF FIRST JUNIOR GET AT CHICAGO.

Sired by A B C Reflection Sovereign from a VG daughter of Osborndale Sir Ty Vic Rag Apple.

A Breeding Program with a Past, Present and Future

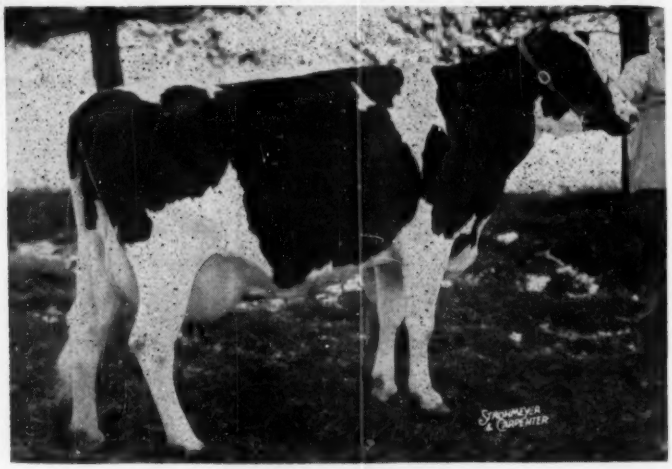
AVAILABLE THROUGH —

NORTHERN ILLINOIS BREEDING CO-OP

Breeding Better Dairy Cattle Since 1940

On Route U. S. 20 — R. D. 1 — HAMPSHIRE, ILLINOIS

45THS FOR '57



MARSHLINE SENSATION PRISCILLA (VG)

6y	305d	2X	19,550m	4.8%	935f
7y	365d	2X	19,760m	4.4%	868f

Her sire NJES Conqueror Adeline Omega (VG), an inbred grandson of Ormsby Sensation 45th.

WE HAVE THE FACTS

NJES Conqueror Adeline Omego (VG)

13 daus. Ave.	13,879m	3.9%	543f
13 dams Ave.	13,354m	3.8%	504f
	+525	+.1%	+39f

Omega is herd sire at Wigstens Highline Farm.

Hurlwood Conqueror (GM)

18 daus. Ave.	13,897m	3.89%	541f
15 daus. Ave.	13,750m	3.88%	534f
15 dams Ave.	13,950m	3.68%	514f
	—200	+.20%	+20

Hurlwood Conqueror was bred at Hurlwood Holstein Farms and is now in service at Central Ohio Breeding Association. Of his eight mature daughters classified, 7 are Very Good, and 1 at 84 points, with an average of 85.75.

IN OTHER STATES

Five 45th Sires have recently been plus proven in Kansas, North Carolina, Pennsylvania, Rhode Island and New Jersey. The average of all daughters is 504 lbs. fat, a plus of 54 lbs. All showed plus in milk.

START THE NEW YEAR WITH THE 45TH BLOODLINES

J. S. JOHNSON
Cedar Lane Farm
OLDWICK, N. J.

J. P. BENDER
COOPERSBURG, PA.

H. P. HOOD & SONS
BEVERLY, MASS.

HURLWOOD HOLSTEIN FARM
ASHLEY FALLS, MASS.

45th BREEDERS

SUNNY VALE FARMS
LAFAYETTE, N. J.

F. M. WIGSTEN
Highline Farm
PLEASANT VALLEY, N. Y.

RICHMAN FARMS
LODI, OHIO

NEWS & VIEWS (From page 41)

tral America and the Caribbean nations.

SMT SIRES

Still another reflection of increasing type-consciousness can be found in the continued upswing in Applications for Silver Medal Type Sire Recognition.

During the first 11 months of this year, 100 SMT applications were filed — a husky increase of more than 25 percent over the 79 received during the same 11 months in 1955.

An all-time high of 70 bulls qualified as Silver Medal Type Sires in 1955. With 61 recognized during the first 11 months of this year, a higher total looms as a distinct possibility.

Association Exhibit Successful

Response to the Association's promotional efforts at the Waterloo and Chicago shows vigorously underscores the fact that thinking dairymen the country over are keenly interested in learning more about registered Holsteins.

Featured in the Holstein booth at both shows was an attractive display of key Holstein publications in a specially-constructed plexi-glass case.

The set-up—designed to get around the excessive waste which invariably accompanies "broadcast" distribution of literature at such events — made it possible for interested visitors to request publications of their choice on an appropriate order form.

When the returns were screened and counted, it was found that the exhibit had "pulled in" 389 bona-fide requests — from 28 different states, Canada and Chile — for 1,599 pieces of Holstein literature.

CANADIAN DIRECTORS ELECTED FOR 1957

According to information supplied by Secretary G. M. Clemons, the annual election of Directors of the Holstein-Friesian Association of Canada for the provinces other than Ontario has just been completed by mail ballot. The successful candidates were as follows: Leslie Gilmore, Steveston, B. C.; Curtis Clark, Carstairs, Alberta; R. F. Haight, Saskatoon, Saskatchewan; Ted L. Townsend, Winnipeg, Manitoba; Stanislas Panneton, Three Rivers, Quebec; H. L. Guilbert, Vercheres, Quebec; A. Pinsonneault, Ormstown, Quebec; B. M. Trenholm, Grand Pre, Nova Scotia; Hon. C. B. Sherwood, Norton, New Brunswick; and Max Thompson, Victoria, Prince Edward Island.

Directors to represent Ontario will be elected at the Annual Meeting of the Association to be held January 30, in Toronto, Ontario.

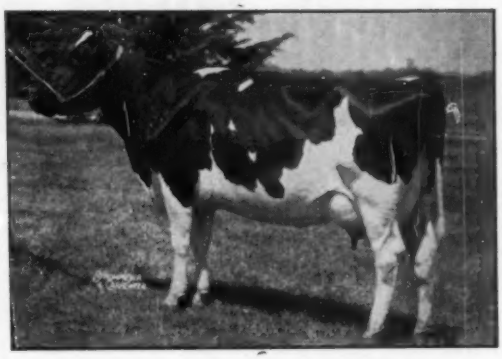
"Old Dixie"

HER TOTAL

STARTING AT 5-YRS.

5,698 - FAT

155,369 - MILK



ORMSBY DIXIE CARNATION HOMESTEAD (EX)

7-2	365d	24948	913.9
10-1	365d	24026	872.0
8-4	365d	22897	858.2
11-2	334d	21056	767.0
6-1	321d	16398	604.8
5-0	311d	14886	528.1

- She was classified Excellent on her 13th birthday.
- She heads a three generation group of Excellents
- She is also the dam of the Excellent Countess Carnation Chieftain, (Little Dixie).

In this space we have often pictured "Dinah," (Ormsby Tessie Homestead), Excellent daughter of "Old Dixie." "Dinah" had an Excellent son sired by Crescent Beauty Admiral Lad that we called "Captain Blood"—(Taloga Crescent Beauty Ormsby).

"Old Dixie" was bred to "Captain Blood," her own grandson, to produce Taloga Dixie Cherokee who would now be four years old had he lived. The "Cherokee" daughters are just now starting to freshen and are very promising. The VG daughter of "Old Dixie." (Dixie Lee), scored 87.

Our present classification — 9 EX — 29 VG — 70 GP — 30 G — 3 F — 140 Head

FOR SIZE, TYPE, PRODUCTION, REPRODUCTION AND LONGEVITY—WRITE US OR VISIT OUR FARMS FOR AN OUTSTANDING BULL CALF.

A Merry Xmas to each of our many Holstein Friends.

Robert W. Adams,
Owner

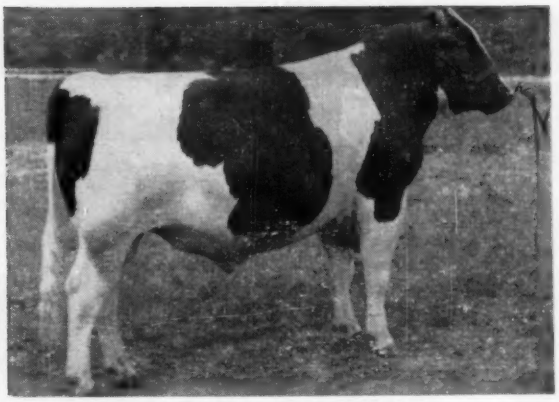
John Vanderfeltz,
Manager

Adams Acres

BROKEN ARROW
OKLAHOMA

U. S. National

BLUE RIBBON SALE



CARNATION FIRST CHOISE
Top of the U. S. National Blue Ribbon Sale at $2550, going to Southern Wisconsin Breeders Co-op., Madison, Wis. Consigned by Carnation Milk Farms, Carnation, Wash.

CATALOG SUMMARY

29 Females 2y & over (5 calves under 3 mos. s.w.d.)	$12,070	$413.21
5 Bred Yearlings	3,145	629.00
2 Open Yearlings	2,075	1,037.50
2 Heifer Calves over 5 mos.	1,050	525.00
12 Bulls over 3 mos.	8,180	681.67
50	$26,715	$534.30

Fifty head comprising the 30th U. S. National Blue Ribbon sale at Waukesha on November 16th sold for $26,715 or an average of just over $534 each. Four animals sold for $1000 or over, two of these bulls.

Two Wisconsin artificial associations staged the big bidding battle of the day when the two-year-old son of Carnation Revelation from Carnation Farms was brought into the ring. After he reached $1500 the two remaining contendors were Southern Wisconsin Breeders of Madison and the East Central stud of Waupun; the former stud finally secured this good sire at $2550 with East Central dropping out at $2500. This sire has an average of 861 fat for his five nearest dams, his own dam with 1038 fat, a daughter of Carnation Chieftain.

The second high for the sale was the Elmerbrook bull of H. O. Elmer & Son, Monticello, Wis. He is a son of the VG, $7500 Elmer Brook Hoesly Joe Pride and his dam is the Excellent Elmer Brook Olive Homestead, first aged cow at the 1956 Waukesha Dairy Show for Braun's Sunny Lea Farm. His new owner, John W. Rufi of Monroe, Wis., made only one bid of $1300 after several other breeders had run the calf up to that figure.

A showy yearling daughter of Wis Leader consigned by young John Schacht of Oconomowoc reached the top figure of $1200 for the females. She was pronounced safe in calf to the EX-GM, Pabst Sir Roburke Rag Apple; she had been a blue ribbon winner at the state fair junior show this past fall. Joint purchasers were Merle Howard of Mooseheart and Pat Williams of Huntley, Illinois. Pickett Acres of Allegan, Michigan purchased the Pabst-Knutson Raven daughter at $1000. This heifer was bred to Wis Leader and her dam is a VG 822-lb. full sister to Pabst Sir Roburke Rag Apple.

Carlos Matheu C, Guatemala City bought 19 head for a total of $8510. His top was the yearling daughter of Hallrose Progressor from Carnation at $875. Borgwardt Brothers of Walders, Wisconsin paid $810 for the Dawdy Wis Burke Ideal daughter from Kansas; and Clausen Brothers of Kenosha, Wisconsin took the Gray View bull calf from the twice 800-lb. Nicolette cow at $760. There were buyers represented from five different states and Guatemala.

The crowd was one of the smallest in recent years; however one of the largest groups to be entertained by Mr. Baird was present at his dinner at the Avalon Hotel in Waukesha the evening before the sale. National Director, Elsmer Berg of Brownsville, Wisconsin acted as M. C. when members of the press were recognized.

Following the Blue Ribbon offering 23 head were sold as the "Red Ribbon Sale." These brought $5700 or an average of $247.83. The sales force under the management of the W. L. Baird Company was Harvey Swartz and Whitie Thomson alternating in selling with Pat Williams as ring man and announcements by Mr. Baird. Leadsmen were Bob McDonald and Dick Mayer. —F. C. B.

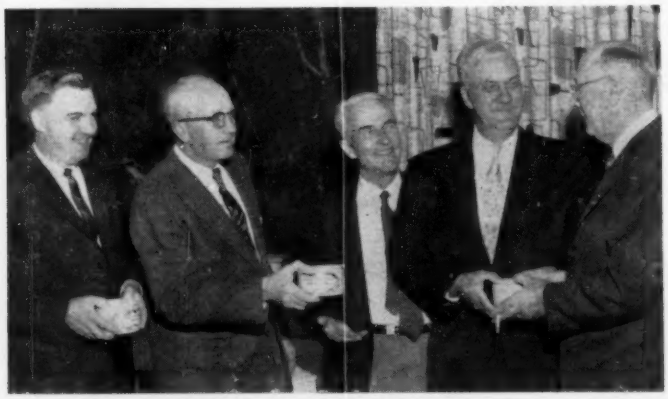
Buyers were as follows:

Southern Wisconsin Breeders Co-op., Madison, Wis.
(M) Carnation First Choice (5-54) $2550
(Carnation Milk Farms, Carnation, Wash.)

John W. Rufi, Monroe, Wis.
(M) Elmer Brook Homestead Prospect (2-56) 1300
(H. O. Elmer & Son, Monticello, Wis.)

Merle Howard & Wm. Williams, Mooseheart & Huntley, Ill.
Raven Leader Mi Lady (1-55) ... 1200
(John Schacht, Oconomowoc, Wis.)

(Please turn to page 56)



HONORED AT BLUE RIBBON PARTY
(l. to r.) Gene Meyer of Hoards' Dairyman; Elsmer Berg, National Director and Master of Ceremonies; Fay Barney of the World; Lewis French of the Milwaukee Journal; the host, W. L. Baird of Waukesha. Also presented "Cheese Crocks" (shown in the picture) were M. S. Prescott of the World and Gene Devine of the Sheboygan Press who was the photographer. This year Mr. Baird honored members of the press at his supper given for Holstein breeders at the Avalon Hotel, Waukesha, on Nov. 15, the evening before the Blue Ribbon sale.

Perpetuating The Blood Of "Lucifer"

SH 32 Penstate Lucifer Star (VG)

PENSTATE LUCIFER STAR
(Very Good)

Lucifer Star, the result of a carefully planned mating in the Penstate Herd, is fast approaching the "status quo" set by his famed sire, "Lucifer." The level of production and type of his daughters is comparing favorably to that of "Lucifer."

S.P.A.B.C. Proved Sire (305-2X-M.E.)

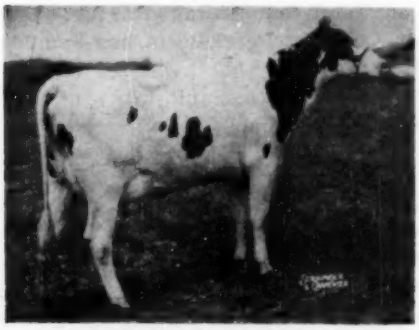
20 Daus.	20 rec.	12,303	3.8%	473
16 Daus.	16 rec.	12,485	3.9%	486
16 Dams	63 rec.	12,540	3.7%	466
		—55	+.2%	+20

Made in 19 S.P.A.B.C. Herds

69 Classified Daughters Average 79.9
(Classified in 55 S.P.A.B.C. Herds)

His dam, the "Excellent" Penstate Pathfinder Star, has a lifetime record of 181,804 milk, 4.0% test and 7,205 fat. She is the dam of 2 "Excellent" daughters. One, pictured below, has 5 records exceeding 1000 lbs. fat.

A Daughter



FRAN WILL L S VAR LUCY
(Good Plus)
305d 2-7 2X 10,830 4.6% 500
2nd place 2-year-old at 1955 S.P.A.B.C. Cattle Show.

His Maternal Sister

PENSTATE INKA PATHFINDER STAR
(Excellent)
5 records over 1000 fat with a 4.3% test. She has a lifetime of 171,565 milk and 7,218 fat.

"Always A Choice of Sires with S.P.A.B.C."

SOUTHEASTERN PENNA.
ARTIFICIAL BREEDING COOPERATIVE

Box 254 LANCASTER, PA. Phone EXpress 2-2191

Serving Southeastern Pennsylvania and Delaware

DECEMBER 7 — A DATE TO REMEMBER

December 7, 1941
Remember Pearl Harbor—a bull calf was born at Howard Farm —a son of the great Montvic Rag Apple Captor and Pearl Ormsby Fobes Fayne, the 11th Pearl in our foundation Pearl family.

December 7, 1943
Born at Howard Farm a bull calf later christened Crescent Beauty Montvic, a son of Remember Pearl Harbor from Crescent Beauty Jule Margaret, EX daughter of Jule King Fobes. He was destined to sire the world's record cow.

December 7, 1956
"Pearl Harbor" again appears in the limelight as his granddaughter, Haven Hill Crescent Gewina Count achieves world renown—a daughter of Crescent Beauty Montvic.

MONTVIC RAG APPLE CAPTOR
31 HT daus. 8 from 500 to 615 F.—DHIA daus. to 853 F. A 740-lb. son of Raymondale Ideal Successor.

— HIS SON —

REMEMBER PEARL HARBOR
HT daus. up to 565 F.-4y-2X. Grandsire of H. H. Crescent Gewina Count.

DAM OF "PEARL HARBOR"

PEARL ORMSBY FOBES FAYNE

365d	6y	2X	18955	4.1	771.4
325d	5y	2X	17468	4.1	714.2

— Haven Hill Crescent Gewina Count, that wonderful cow at Rock River Farms that has completed such a sensational record, traces back to our Pearl family developed at our farm for the past 40 years, noted for generations of year after year continuous outstanding ability to produce.

— Remember Pearl Harbor's dam, Pearl Ormsby Fobes Fayne, has a lifetime record of 135,000-lbs. M. with a 4.1 test — 3 records over 700 on 2X. She also had two full sisters whose lifetime yearly averages ranged from 551 to 645 F. - 2X. Their dam in turn, Pearl Ormsby Fobes Artis, has a left record of 132,000 M. with an 8-year-old 2X record of 22,395 M. and 831 F. She also had two other records of 709 and 722 fat and three other records of 668, 690 and 695 F. Her dam, Pearl Burke De Kol Beets, has a life record of 128,000 M. with a 12-year-old record of 704 F. - 2X.

— This original old Pearl No. 2 cow has produced 13 descendants in our herd that averaged 591 F. - 3.9%. Her maternal sister, Countess Pearl Beets, has had 26 descendants in the Howard herd that averaged 528 F. - 3.9%. Their dam, Pearl Beets Netherland, was a maternal sister to Minerva Beets, world famous show cow.

— With this tremendous production is mind, we at Howard Farm—Remember Pearl Harbor . . . This breeding is being further intensified in our herd by special matings with Rock River Count, (son of Haven Hill Crescent Gewina Count) to many of our top Pearl family cows; and also to top daughters of Pabst Sir Roburke Rag Apple, Excellent Gold Medal sire, owned jointly with Mooseheart before he went to Curtiss Candy.

— We know you will be interested in the results of these matings. We suggest you put this breeding program to work in your herd. We are enthusiastic about our production and, if you want to see good udders, pay us a visit and **let us show you the results of 45 years of breeding with a planned program,** particularly with the Pearls.

ROBERT B. HOWARD
DONALD A. DUNAKIN

Howard Farm

DUNDEE, ILLINOIS

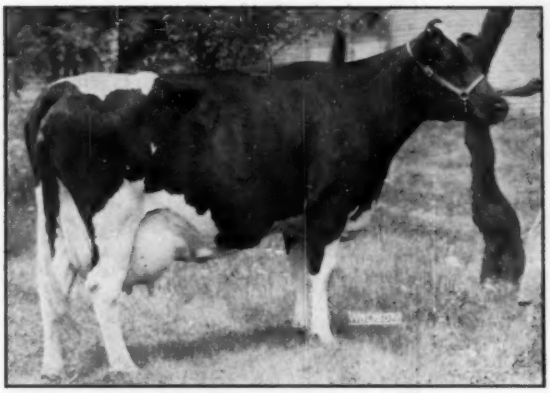
Three 100,000-Lb. Cows at Steel-Bilt

BESS FOBES ORMSBY DELLA

2y	AR	2X	365d	8,989 M	4.3%	394.3 F	
3y	HT	2X	281d	10,602 M	4.2%	453.2 F	
4y	AR	3X	365d	15,231 M	3.9%	598.1 F	
5y	AR	2X	365d	15,975 M	4.7%	753.4 F	
6y	AR	2X	307d	15,608 M	4.2%	662.6 F	
8y	AR	2X	365d	15,684 M	4.3%	687.5 F	
9y	AR	2X	365d	17,121 M	4.4%	754.6 F	
10y	AR	2X	365d	19,722 M	4.0%	801.0 F	(SA)
			2778d	118,932 M		5,104.7 F	

BANCROFT ACRES RENOWN BELLE

3y	AR	2X	365d	15,699 M	3.9%	604.9 F	
4y	AR	2X-3X	365d	14,442 M	3.8%	544.9 F	
6y	AR	2X	365d	20,265 M	4.0%	806.4 F	
7y	AR	2X	333d	16,189 M	3.8%	620.9 F	
8y	AR	2X-3X	365d	19,574 M	4.0%	781.5 F	
10y	AR	2X	365d	22,673 M	3.8%	875.5 F	(SA)
			2,491d	108,842 M		4,234.1 F	



GLENAFTON LAUREL PRINCESS

2y	AR	3X	365d	14,984 M	3.8%	562.5 F
3y	AR	2X	365d	13,385 M	4.1%	550.3 F
4y	AR	2X	365d	14,498 M	3.8%	559.9 F
6y	AR	3X	365d	24,371 M	3.7%	910.7 F
8y	AR	2X-3X	365d	22,072 M	4.0%	878.4 F
9y	AR	2X	305d	15,388 M	4.0%	611.7 F
10y	AR	2X	365d	16,798 M	3.9%	649.3 F
			2,495d	121,497 M		4,722.8 F

2,130 days on official test she has 106,998 M. and 4,162 F.

These 3 cows, all over 10 yrs. old, are still in our herd and are safe in calf. All the records with the exception of two on Princess were made at Steel-Bilt. We are proud of these 3 great cows and they are playing an important part in our breeding program.

"Seasons Greetings to all our Friends and Customers"

Send For Our New Bull List Today

STEEL-BILT PROVING FARM

MARTIN STEEL PRODUCTS CORP.

Clifford Jergens, Mgr. **Millsboro Rd., Rt. 3** **Mansfield, Ohio**

BLUE RIBBON (from page 52)

Pickett Acres, Allegan, Mich.
Pabst Dora Raven (12-54) 1000
(Pabst-Knutson Farm, Oconomowoc, Wis.)
Carlos Matheu C, Guatemala City, Guatemala, C. A. (19)
Carnation Lola Violet Hello (5-55) 875
(Carnation Milk Farms)
Wis Arlien (2-55) 675
(Wisconsin State Reformatory, Green Bay, Wis.)
(12-55) 550
(Carnation Milk Farms)
Crescent Commander Queen (3-54) 510
(George Kieffer, Auburndale, Wis.)
Rockcrest Walker Sue (5-54) 500
(A. J. Johnson, Rockcrest Farms, Elkader, Ia.)
Princess Burke Carnation Donna (1-53) 450
(I. P. Stewart, Maynard, Ia.)
Ferana Oliver Lilly (9-54) 435
(Don Stouffer, Waukesha, Wis.)
Willards Carnation Homestead (2-53) 425
(Willard Nehls, Juneau, Wis.)
Elkhart Wis Starbright (12-54) . 425
Elkhart Regal Orphan (10-54) . 420
(Wm. A. Hayssen, Lakeside Farm, Elkhart Lake, Wis.)
Maple Lane Pabst Curly (12-54) . 420
Pinehurst Skylark (7-54) 400
Pinehurst Premier Tressie (7-54) 400
(Pinehurst Farms, Sheboygan Falls, Wis.)
Pewaukee Burke Harriet (3-53) . 400
(Waukesha County Hospital, Waukesha, Wis.)

Borgwardt Bros., Valders, Wis.
Burke Haze Mercury Pontiac (11-51) 810
(E. A. Dawdy, Salina, Kans.)

Clausen Bros., Kenosha, Wis.
(M) Gray View Junior Nick (12-55) 760
(Harvey A. Nelson & Sons, Gray View Farm, Union Grove, Wis.)

Kaytee Farms, Chilton, Wis.
Bollman Maureen Pearl Ormsby (2-55) 625
(E. A. Dawdy)

O. H. Green, DuQuoin, Ill.
Windsor Glen Elda Maid (10-51) . 660
(Willard Nehls, Juneau, Wis.)

Loren Hoge, Harmon, Ill.
(M) Pabst Cyclone Raven Coburke (1-56) 525
(Pabst-Knutson, Oconomowoc, Wis.)

Howard Sersland & Curtis Faldet, Decorah, Ia.
(M) Forerunner Pride Belmont 12-55) 500
(Christ Mayer & Sons, Richfield, Wis.)

Alvin Simon, Altura, Minn.
Carnation Mutual Hazel Maud (11-55) 500
(Carnation Milk Farms)

Inter-County Dairy Cattle Ass'n., Waukesha, Wis. (9)
Uncataloged Entry 500
Beets Netherland Pabst (11-51) 450
(George Kieffer, Auburndale, Wis.)

Herbert Beneke, Golden Valley, Minn.
Sparkie Ormsby Hi Hope (9-54) . 500
(Paul Oelfke, Hamburg, Minn.)

Eastern Iowa Breeders, Cedar Rapids, Ia.
(M) Skokie Good Fay (2-56) ... 450
(Elmwood Farms, Lake Forest, Ill.)

M. J. Weidner, Somerset Center, Mich.
(M) Zeldenrust Master Monarch (1-56) 425
(Ray Bottema, Beech Grove, Ind.)

Rene Argueta Diaz, Guatemala City, Guatemala, C. A.
Roehl Crusader Rex Pride (1-54) 410
(Roehl Bros., Willow Hollow Farm, Edgerton, Wis.)
Pinehurst Joan (7-54) 410
(Pinehurst Farms)
Maple Lane Pabst Polly (1-54) .. 400
(Pinehurst Farms)

Pearl Valley Farm, Pearl City, Ill.
(M) Elkhar Raven Lad (11-55) 400
(Wm. A. Hayssen, Lakeside Farm)

Other buyers were: Terry D. Belk, Elkhorn; Ruth Seward, Burlington; O. F. Schoenfeld & Son, Beaver Dam; Francis Webb, Plymouth, Wis.—Charlie Trump, Decatur; Sam W. Buford, Stockton, Ill.—George C. Ruth, Onawa, Ia.

Statistical data furnished by W. L. Baird, Waukesha, Wis.

Season's Greetings

from

Broad Rock

SAINT JOSEPH'S ABBEY SPENCER MASSACHUSETTS

ROSAFE BULL SALE AVERAGES $568

The Fifth Annual Sale of the Bull Crop from the Rosafe Farms Holstein Herd of Dr. Hector I. Astengo of Brampton, Ontario, had a top of of $1,400.00. This was for the four-months-old bull, Rosafe Heptad, who was bought jointly by Ed Miscampbell, Gormley, T. E. Hays and Lloyd Pickard, Oakville, Ontario.

Pickard and Clark, Carstairs, Alberta, paid $1,000.00 for the ten-months-old bull, Rosafe Shamrock Gilbert who is an inbred son of the noted Extra Sire A.B.C. Reflection Sovereign.

$1,000.00 was also paid by M. F. A. Dairy Breeders, Springfield, Mo. for a seven-months-old bull sired by Rosafe Security.

Other purchasers of bulls were: C. E. Downing, Norloch Farm, Beachville, Ontario; Allan Smith & Son, Glanford Station, Ontario; Martyn K. Heslop, Burlington; Irvin & Angus Brubacher, Bridgeport, Ontario; Elgin Cunnington, Brampton, Ont.; Bruce Dickout, Ingersoll, Ont.; Thos. Petch, Caledon; A. H. McKane, Georgetown; International Livestock Exporters, Oakville; and Arthur Ball, Clarence, N. Y.

The seventeen bulls sold realized $9,670.00 an average of $568.00 each.

CLYDE HILL CORONA LOBELIA ROCK LASS, "VERY GOOD" IS THE THIRD COW OF THE BREED TO MAKE FIVE RECORDS OVER 1,000-lbs. OF FAT

Word has been received from Brattleboro that Clyde Hill Corona Lobelia Rock Lass "Very Good" is the 3rd cow of our breed to make 5 records over 1000 lbs. fat. The last record at 11y-2 365 3X was officially approved with **29799. M. 3.9% 1163. F.** While we did not receive her up-to-date from Brattleboro she has, according to our herdbook 197,973. M. 7590. F. and would soon be the 7th cow in our herd to produce over 200,000 lbs. milk.

Her son, Clyde Hill Ormsby Corona, is in heavy service in our herd and his calves have arrived and are showing the influence of his dam who weighs in her prime 2250 lbs. Her son, 2½ years old, is marveled at by all visiting breeders for his tremendous size, heavy bone structure, length and type. He could easily develop into an over 3,000 lb. bull. We have a few very outstanding calves available now and the price is reasonable.

FIVE 1000-LBS. RECORDS

C. H. CORONA LOBELIA ROCK LASS (VG)

Following are her 5 over 1000 lbs. fat records:

5-2	365d	3X	29230 M	3.7%	1079.7 F
6-4	365d	3X	27552 M	3.9%	1078.6 F
7-6	365d	3X	27234 M	3.9%	1066.1 F
9-9	365d	3X	27865 M	3.9%	1082.9 F
11-2	365d	3X	29799 M	3.9%	1163.0 F
To date:			**197,973 M**		**7590 F.**

– PROOF OF "CORONA'S" TRANSMITTING ABILITY –

Her daughter, Clyde Hill Golda Corona Fobes

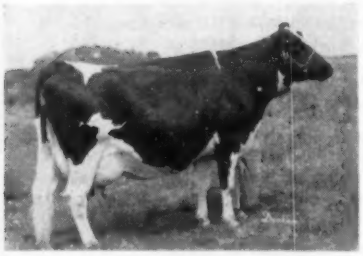
2y-1	314d	2X	13207 M	3.7%	482.4 F
3y-1	323d	2X	14085. M	3.7%	524.0 F
4y-2	291d	2X	14202. M	3.8%	534.6 F
5y-2	298d	2X	14913. M	3.9%	575.1 F
6y-2	365d	2X	19642. M	4.1%	797.6 F
7y-6	259d	2X	14,380. M		654.8 F*

* (Incomplete)

Her granddaughter, Clyde Hill Alice Golda Ormsby

1y-11	297d	2X	11134. M	3.7%	411.8 F
2y-11	292d	2X	13370. M	3.6%	477.0 F
3y-10	349d	2X	16061. M	3.4%	549.9 F
5y-0	316d	2X	17000. M	3.5%	595.7 F

TWICE OVER 1000-LBS. FAT



CLYDE HILL ANETTA TRANSMITTER (Very Good)

Was officially reported with her 2nd record over 1000 lbs. fat. Last record at 8y 4m 365d 3X 25837 M 4.% 1028. F Her records over 1000 lbs. fat are:

6y-8	365d	3X	24336. M	4.2%	1017.2 F.
8y-4	365d	3X	25837. M	4.0%	1028.0 F.
To date:	112,288. M		4301.3 F		

Footnote: Our herd has received the Progressive Breeders Award for the 13th year; developed 3 Gold Medal Sires; developed 21 "Excellents," 20 homebred; 48 cows over 100,000 lbs. milk.

To all the Holstein fraternity and breeder friends we are wishing you a Merry Christmas and Happy New Year!

CLYDE HILL FARMS

CLYDE, MISSOURI

NOMINATED ALL-AMERICAN AGED COW

"CAROL" WAS 1ST PRIZE DRY AGED COW AT THE WISCONSIN NATIONAL CONVENTION BLACK & WITE SHOW OF 1956.

In 1955 she and her full sister made up the 1st prize "PRODUCE" at Waterloo and were members of the Wis Leader "Get" (1st at Waterloo and Wisconsin) Res. All-American Get, 1955.

— Her records —

2y	2X	359d	15914M	3.7%	591F	HIR
3y	2X	365d	16812M	3.8%	645F	HIR
4y	2X	347d	16638M	4.0%	665F	HIR
5y	2X	185d	11927M	3.8%	448F	(Inc.)

A daughter of Wis Leader EX-GM, her dam is also "Excellent."

PLAIN VIEW ORMSBY CAROL "Excellent"

Her Paternal Brother - In Service

VIGO LEANDER

"Vigo Leander" is a son of Wis Leader from Vigo Burke Hengervale "EX" with 2X records up to 22488 M and 796F, and a lifetime total in 6½ lactations of 134,018 lbs. milk, all 2X.

HERD AVERAGE: 2X 15697M 3.6% 568F
CLASSIFICATION: 3 "EX," 24 "VG," 12 "GP"
Average score: 86.1

VIGO FARMS

Elsmer F. Berg & Son **Brownsville, Wis.**

OURS IS A

Concentrated Burke Herd

WE HAVE DEVELOPED 12 COWS OF OVER 100,000-LBS. MILK 2X — LIFE RECORDS

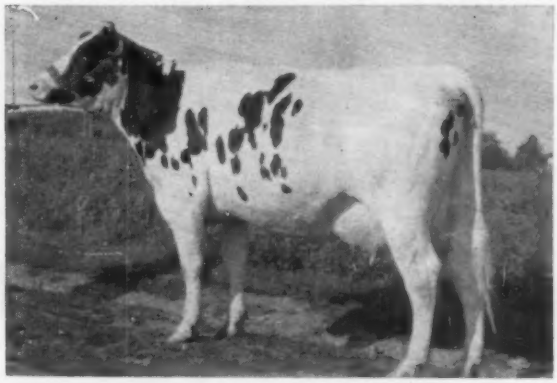
- It all started with Pabst Sir Cascade Ormsby and Pabst Sir Belmont Prince, (GM).
- These two sires were followed by two sons of Burke, namely, Pabst Burke Barta Cornflower and Pabst Burke Cascader. The latter is a SMP sire and is the sire of our National Champion, Pabst Burke Beautiful.
- Then **Pabst Combel Eyebright,** VG, SMP sire raising 509-lb. dams to 514 F. — son of Pabst Comet out of a twice 700-lb. Eyebright cow.
- **Pabst Walkro,** son of Pabst Roamer Dean Walker Lad from a Roamer daughter.
- **Burke Sir Regal Model** — son of Wis Burke Model from a 773-lb. daughter of Pabst Sir Regal Fobes.
- **Rock Valley Burke Colonel** and his full brother, **Rock Valley Burke Belmont Dick,** sons of Pabst Burke Cascader from a daughter of Pabst Sir Belmont Prince. "Colonel" is a SMP sire and shows an increase of 74-lbs. on 473-lb. dams.
- **Rock Valley Raven Piebe,** another home-bred sire, a Raven son from a daughter of King Creamelle Piebe Burke with 4,570 F. and 138,000 M. Young bulls with these blood lines available from high record 2X dams.

ROCK COUNTY FARM

A. G. STEINBORN, Supt. **R. D. 2 Janesville, Wis.** **A. A. JACKA, Herdsman**

Purer For Production -

ZIMMERMAN BESTAR ROYAL SHEILA
She is a daughter of Beach and she holds 4 National Records: 21,253m 4% and 848.9f at 2-2 in 305d (Nat. Record for milk and fat) and 24,258m, 4.1% 992.2f (Nat. Record for fat in AR and HIR). She has 900 in 9 months at 3-4. Her dam Plebe Star has 926, 1031 and 1063 in her first 3 lactations and is starting out the best this year. Sheila has developed into a great young cow weighing about 1800 lbs.



ZIMMERMAN ALSTAR IDEAL EVA
She has freshened at 2 years and 3 months and milked 95.5 lbs. of milk for the tester in the 3rd month and 86.6 in the fourth month. She is still close to 90 lbs. of milk a day. Eva is a daughter of the Alan bull and her dam had records of 798 fat at 2 yrs. and 872 fat at 3 yrs.

Here are two of the best young cows we have ever had. Their production is tremendous and they have wonderful udders. Remember the names, Sheila and Eva because you will be hearing more about them. Both are linebred and both are a combination of our 3 families, **the Stars, the E. B.'s and the Pansys.** While their breeding is similar, they have different combinations of these 3 families.

Sheila is sired by Beach, a son of Ideal. Beach is also linebred to the Pansys. Sheila's dam is a daughter of Royalist. The granddam is from the Specks branch of the Pansy family.

Eva is sired by Alan who is linebred to the Stars and the E. B.'s. His sire, Royalist, and his dam, Allie are both a combination of Star and E. B. Eva's dam is a daughter of Ideal and her dam in turn is out of the E. B. family.

Ideal and Royalist are the two grandsires of both heifers. Pilot, our junior herd sire, is out of Sheila and sired by Alan, the sire of Eva. It is our hope to get a bull from Eva and sired by Beach, the sire of Sheila.

For many years we have been stressing that our breeding program is different because our families have a more consistent ability to transmit high production and test. Greater consistency is the answer to breeding better cattle. **If our cattle are as consistent as they seem, then it gives other dairymen an opportunity that they have never had before.** That opportunity is to be able to select young bulls with the assurance that they will have the ability to **only** transmit high production and high test characters or genes because there cannot be any other kind for them to transmit. Never to our knowledge has this been possible before. The evidence has always shown that there was a lot of inconsistency present. Inconsistency means the presence of low production and low test genes, and as long as they are present in cattle, one cannot be sure of the results. This is true regardless of a bull's proof or a cow's production record.

We realize it does seem rather far-fetched for farmers like us to claim to have cattle without those low production and low test genes. Still, we know no other way to explain the consistently good results from our breeding program, as compared to the inconsistency that is so prevalent. This just seems to be the case, whether we judge it from a practical farmer's viewpoint or by the theory of genetics.

Why not introduce this consistency into your herd by selecting one of our linebred young bulls or by using semen from our sires.

ZIMMERMAN STAR PANSY IDEAL (SMP)
18 daughters as 2-yr-olds average 725 fat, 3.87%. The highest of any sire.

ZIMMERMAN PRINCE STAR ROYALIST (SMP)
9 AR daughters average 850 fat, 4%. The highest of any sire.

Fresh and Frozen semen available from IDEAL, BEACH and ROYALIST

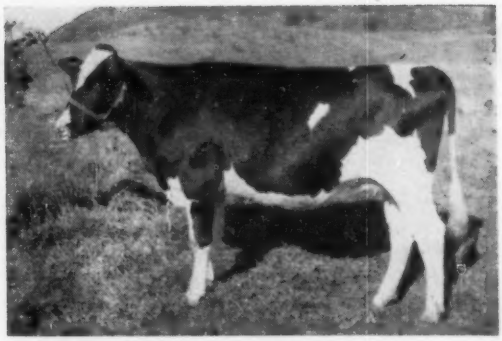
National Record Herd Averages

ZIMMERMAN DAIRY FARM

L. A. and J. A. ZIMMERMAN -- Lehighton, Pennsylvania

Breeders of National Champion Cows

ADELINE LAUXMONT QUEEN (VG)
Third high selling animal in the Lyon Brook Sale at $1200, going to Mr. & Mrs. Ernest Hostettler, Statesville, N. C.



LYON BROOK QUEEN MARIE
Top selling animal in the Lyon Brook Milking Herd Dispersal at $1700, going to Howard Sisson, Sisson Farms, Sherburne, N. Y.

The Lyon Brook Milking Herd Dispersal

Catalog Summary

38 Females		
2 Yrs. & Over	**$27,155**	**$714.61**
(1 calf under 3 mos. s.w.d.)	**350**	**350.00**
2 Open Yearlings	**330**	**165.00**
2 Heifer Calves over 3 mos.	**390**	**195.00**
7 Bulls over 3 mos.	**3,175**	**453.57**
49	**$31,400**	**$640.82**

Forty-nine head sold in Archie Meek's milking herd dispersal at Norwich, N. Y. for a total of $31,400 or an average of $640. Three open yearlings and 2 young cows sold without guarantees, because of calving troubles, brought the average down somewhat, as these 5 only averaged $161. Without these 5 figured in, the average would have been right at $700 for 44 head. All in all, it was a successful sale with 8 head selling in the four figures.

The sale was managed by R. Austin Backus, Inc., Mexico, N. Y. with Charles Backus as auctioneer and Horace Backus reading pedigrees. Olin Backus worked the ring with Emmett McClure as leadsman and Miles Marshall as barn superintendent.

A capacity crowd was present for the sale. Archie Meek was introduced and he brought the Queen cow into the ring for everyone to see. He also brought in one of his future herd sires, the son of Queen's daughter sired by Queen's son, Lyon Brook Wallie Queen. After selling his milking herd, Archie had 37 head of youngsters left and 24 were daughters of the Wallie bull.

The first animal in the ring was the top selling animal in the sale. She was Lyon Brook Queen Marie, a daughter of Lyon Brook Wallie Queen out of a 681-lb. 3-yr-old daughter of the National Champion, Hamaret Marie Arab. Just fresh one day, she had a beautiful udder and was a big strong heifer. Howard Sisson, Sisson Farms, Sherburne, N. Y. was the final bidder. Mr. Sisson also paid $1275 for this heifer's dam, Sunset Ridge Arme Chief Marie, a granddaughter of Fairview Montvic Chieftain 12th. This cow, milking as a 4-yr-old, gave 100 lbs. of milk for the tester in October.

Mr. Sisson bought 2 more head for $675 and $525 making him the high buyer of the day. He purchased Hamaret Camilla Arab, the 940-lb. Arab daughter, for $675. His $525 purchase was a "VG" 700-lb. daughter of Prospector, Panorama Safe Mistress.

Ralph Meek, Afton, N. Y., purchased two of the good animals in the sale. He paid $1550 for Fairbrook Lucifer Charlie, a very nice young daughter of Lauxmont Admiral Lucifer who was finishing with 600 fat as a jr-2-yr-old on 2X. Her son, by the proven Pabst Roamer Oliver, sold for an even $500 to the Connecticut Artificial Breeding Association. Mr. Meek's other purchase, at $875 was Hickoryvale Master Admiral Eva, the 745-lb. 3-yr-old daughter of Helengeorge Master Admiral.

Mrs. G. Low & Son, River Valley Farm, Milford, N. Y. were the second high buyers in the sale taking 4 head for $3700. Their top purchase, at $1400, was Lyon Brook Faith Artist, a 631-lb. 2-yr-old daughter of Harmaret The Artist Arab out of the 1032-lb. Prospector daughter, Hamaret Faith Prospector. They paid $1150 for Hamaret Victory Canary, the daughter of the 940-lb. Arab sired by Hamaret Victory Titleholder, the oldest son of Hamaret Queen Prospector (EX-1319). Their final bid of $600 bought Hamaret Aaggie Prospector, another one of the good daughters of Prospector. Their final purchase, at $550, was Lyon Brook Chief Aggie, a daughter of Knollwood Chief 17th out of the 712-lb. "VG" Hamaret Agnes Zigo.

Mr. and Mrs. Ernest Hostettler, Statesville, North Carolina, paid $1200 for Adeline Lauxmont Gwen a daughter of Lauxmont Admiral Lucifer classified Very Good with an Excellent udder. She had AR records of 820 fat and 796 fat on 2X and had a marvelous linebred Lauxmont pedigree.

Two more of the good ones went to LeRoy W. Slater, Langhorne, Pa. He paid $1100 for Hickoryvale Admiral Majesty, a daughter of Helengeorge Master Admiral out of a daughter of Pond Gate Beau Brummell. She has a 575-lb. 2-yr-old record on 2X and was just fresh again with a beautiful udder. Mr. Slater paid $725 for Penn View Rag Apple Walker, an 820-lb. 2X granddaughter of Lauxmont Admiral Lucifer.

Nancy R. Smith, Flint, Mich. paid $3650 for a total of 5 head. She is the young lady that purchased Lakefield Fobes Delight's Wallie calf for $3800 in the Lakefield Dispersal. She paid $1025 for Pietje Lauxmont Ormsby Eva, the former New York State Champion sr-2-yr-old who was in the process of making about 875 fat as a 4-yr-old. Miss Smith's second purchase, at $750, was Hamaret Cathy Titleholder, one of the Rag Apple Hamaret Titleholder daughters consigned by Hamaret Farms, Waterloo, N. Y. Another one of her $750 purchases was Hickoryvale Admiral Nan, another one of the good uddered daughters of Helengeorge Master Admiral. She paid $625 for Lyon Brook Lady Prospect, a 624-lb. jr-2-yr-old grand-

(Please turn to page 62)

★ *Our Herd Sires -* ★

PABST PRIME NOMINATED
All-American 2-yr.-old Bull

Classified EX—92 points.
His 1956 show record:
First at Wisconsin; first and Res. Grand at Ohio, Indiana and Waterloo; first and Res. Senior Champion at Chicago. He was Reserve All-American Senior yearling bull of 1955. He has been undefeated as a 2-year-old. He is a son of Weber Hazelwood Burke Raven (EX-GM) out of the Roamer daughter, Pabst Roamer Finella, EX. with records up to 823.1 F. and Res. A.-A. 4-year-old of 1951.

PABST ROAMER REVELATION
Full Brother To Pabst Sir Roburke Rag Apple

He is classified VG - 89 points.
At five years he is already a SMT sire.
13 daughters classified as 2-year-olds:
1 VG — 8 GP — 4 Good, none lower.
He is a full brother to the famous Pabst Sir Roburke Rag Apple (EX-GM) who sired the 1st prize produce at Waterloo and whose sr. get placed high at the big shows, 2nd at Waterloo. He is also full brother to Pabst Roburke Dora, VG, with 822.4 F. and to Pabst Roburke Nora, with 715 F., 2½ years; ¾ sister to Pabst Reburke R. A., A.-A. with 926 F.

→ **DAM OF "PRIME"**

PABST ROAMER FINELLA (EX)

6y	23266	3.5%	823.1	365d
5y	17779	3.6%	648.3	305d
5y	18001	3.6%	655.9	326d
3y	21110	3.6%	766.9	365d
2y	17486	3.6%	634.4	365d

Res. A.-A. 4-year-old, 1951 and member A.-A. gets of 1950 and 1951. Hon-Ment. A.-A. 3-year-old and 2-year-old.

← **DAM OF "REVELATION"**

PABST BURKE RAG APPLE DE KOL
5y8m 338d 3X 21348 3.6 774.3
She is an excellent daughter of Burke. Dam of A.-A. Produce, 1950; Res. A.-A. Produce in 1951 and 1952; A.-A. Heifer Calf, 1947, Res. A.-A. 2 & 3-year-old 1949-1950. Four A. R. daus. with 926, 822, 729 and 600 F.

We have sons of both herd sires available, also two sons of Wis Leader out of VG 600-lb. 2X dams. Dams of all calves classified with large 2X records.

A word of congratulations to Pabst Farms for breeding Pabst Prime and of appreciation to them for showing him for us the past two years.

ST. CROIX COUNTY HOSPITAL

NEW RICHMOND, WISCONSIN

BERNARD KUHN, Superintendent — **ROLAND PIERSON, Herdsman**

LYON BROOK (from page 60)

daughter of Prospector out of an 885-lb. "VG" cow. Her final purchase, at $500, was Knolclif Clover Prospector, a Prospector daughter promising over 600 fat this year. D.L.M.

Howard Sisson, Sherburne, N. Y.
Lyon Brook Queen Marie (7-54) . $1700
Sunset Ridge Arme Chief Marie (1-52) 1275
Hamaret Camilla Arab (9-48) ... 675
Panorama Safe Mistress (2-50) ... 525

Ralph Meek, Afton, N. Y.
Fairbrook Lucifer Charlie (10-53) 1550
Hickoryvale Master Admiral Eva (8-53) 875

Mrs. G. Low & Son, Milford, N. Y.
Lyon Brook Faith Artist (1-53) .. 1400
Hamaret Victory Canary (7-54) .. 1150
Hamaret Aaggie Prospector (12-49) 600
Lyon Brook Chief Aggie (6-53) .. 550

Mr. and Mrs. Ernest Hostettler, Statesville, N. Car.
Adeline Lauxmont Queen (12-48) 1200

LeRoy W. Slater, Langhorne, Pa.
Hickoryvale Admiral Majesty (10-52) 1100
Penn View Rag Apple Walker (10-49) 725

Nancy R. Smith, Flint, Mich.
Pietje Lauxmont Ormsby Eva (3-51) 1025
Hamaret Cathy Titleholder (11-49) 750
Hickoryvale Admiral Nan (9-53) .. 750
Lyon Brook Lady Prospect (10-52) 625
Knolcliff Clover Prospector (3-49) 500

Henry K. Key, Horse Shoe, N. Car.
Lyon Brook Artist Marian (3-53) 900

Henry Schuldt & Son, Ninevah, N. Y.
Hickoryvale Admiral Jone (8-51) 750

John H. Howard, Wyalusing, Pa.
Knolcliff Bonny May Prospector (1-50) 750

Reid Hampton, Gray, Ga. (4)
Parchester Lauxmont Pietje (9-50) 725
Lyon Brook Chief Pearlee (Twin 7-53) 425
Blackie Rag Apple A (7-49) 400
Knoclif Bonny May Prospector (M) (Lyon Brook Wallie Co-Captain (6-56) 700
Hamaret Gail Titleholder (2-50) 675

John R. Adams, Greene, N. Y.
Dolly King Posch Babe (3-53) .. 660

Paris O. Ives, Bainbridge, N. Y.
(M) Lyon Brook Admiral Lad (4-56) 600

Chemung Farms, Chemung, N. Y.
Hickoryvale Admiral Design (12-53) 600
Hickoryvale M A Ella (8-52) 525

Elmer English, Wellsboro, Pa. (2)
Hamaret Ronnie Prospector (4-49) 600

Peter J. Gifford, Jordanville, N. Y.
Hamaret May Titleholder (8-51) . 600

Connecticut A. B. A., Woodbridge, Conn.
(M) Fairbrook Lucifer Roamer (1-56) 500

J. O. Violet Edson, Oxford, N. Y.
Hamaret Rosie Prospector (4-45) 500

Aaron Widrick, Lowville, N. Y.
Lyon Brook Kate Purity (5-52) .. 450

Wm. J. Murphy, Stamford, N. Y.
(M) Lyon Brook Wallie Paul (9-55) 425

J. H. Langman, Oxford, N. Y. (3)
Hamaret Polly Prospector (4-49) 425

Thomas MacCarthy & Sons & Louis Scrumlin, Cherry Valley, N. Y.
(M) Lyon Brook Wallie Pal (7-56) 425

Frank D. Chipperly, Hoosick Falls, N. Y.
Emmaline King Posch (8-54) 420

Other buyers were: Oscar Harrington, Cato; Ivan Unger, Hubbardsville; R. C. Swartwood, Spencer, N. Y.—W. H. Ernest, Spartansburg, Pa.—Charles Grayam, Linwood, N. Car.—John Yocum, Toledo, Ont., Can.

Statistical data furnished by R. Austin Backus, Inc., Mexico, N. Y.

Season's Greetings

This month we list a few of the records finished here recently:

Elkhart Inka, VG, ... 9y1m 365 2X 19,767 749.9
Life total 7 lacts. — 2X 101,698 M 3,815 F

Athlone Admiral Grace (EX) (Dead)
12y9m 365 2X 20,845 M 748.5 F
Life total 8 lacts. — 154,540 M 5,834.6 F

Darrow Ver Sensation (EX) 9y0m 340 2X 18,105 M 620.4 F
Life total 6 lacts — 108,282 M 3,849 F

Meadowcreek Ormsby Ollie Fobes (GP)
6y9m 365 2X 18,958 M 644.7 F

Elkhart Sovereign Gale (GP)
7y5m 365 2X 19,780 M 699.1 F

Jerland Jimburke Inka Ormsby (VG)
5y10m 365 2X 17,907 M 610.0 F

Spruce Lane Supreme Ella (GP)
4y5m 365 2X 21,305 M 676.9 F

Ormsby Bess Segis Pride (EX)
6y6m 365 2X 21,084 M 707.1 F

Elkhart Burke Canary (VG) 3y4m 365 2X 18,587 M 632.5 F

Elkhart Oostie Inka (VG) 2y5m 349 2X 15,324 M 546.6 F

Design Homestead Zernia (VG)
6y0m 340 2X 20,499 M 634.3 F

Elkhart Roamer Beatrice (GP)
2y5m 348 2X 14,607 M 572.5 F

Elkhart Burke Lucy (VG) 3y5m 333 2X 14,491 M 543 F

Uneeda Della Golden Pica (EX)
9y1m 313 2X 11,379 M 533.8 F
Life total 7 lacts. — 104,948 M 4,458.4 F

Elkhart Burke Maple (GP) 4y4m 346 2X 17,120 M 593.1 F

The above records were all made on 2X under ordinary farm conditions.

Classification:
6 EX 26 VG 18 GP 1 G

Lact. Avg. 48 cows:
2X 13,721 3.5% 484 F.

Acc'd. - Vacc. - Cert.

The Home of "Elkhart" Holsteins

Lakeside FARM
ELKHART LAKE, WIS

HAWKEYE FALL CLASSIC

CATALOG SUMMARY

51 Females 2y & over (16 calves under 3 mos. s.w.d.)	**$15,645**	**$306.76**
4 Bred Yearlings	**1,187**	**74.22**
2 Open Yearlings	**1,210**	**302.50**
1 Heifer Calf over 3 mos.	**315**	**157.50**
8 Bulls over 3 mos.	**150**	**150.00**
66	**1,935**	**241.88**
	$20,442	**$300.73**

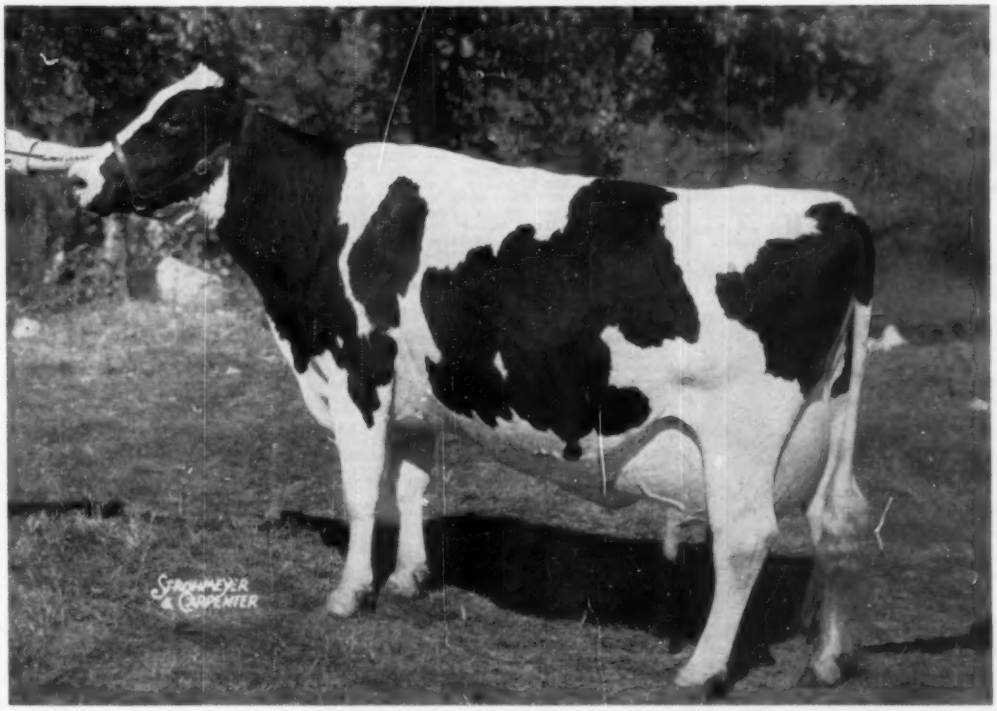
A small crowd was in attendance at the Iowa Holstein Breeders' Fall sale held at Waterloo on November 3, Saturday before election and the same day the Rose Bowl football team was playing a few miles south at Iowa City.

Consequently only two animals sold for over $500, with the average for 66 head just under $310. Top of the sale at $585 was a Regal granddaughter from Fred K. and Richard K. Bruene, Gladbrook, Iowa; she was a showy yearling from a 458-lb. 3-yr. old dam and sold to William Jungling of Parkersburg, Iowa. A paternal sister to this top heifer from the same consignor sold at $485 to Max L. Hall, Brooklyn, Iowa.

Second high and top of the bulls was the February bull calf consigned by Ronald Chapman, Ruthven, Iowa. This was a son of the 815-lb. sire, Roamer Hawkeye Comet Lane out of a 615-lb. daughter of Chapman's twice 1000-lb. Constance Korndyke Veeman; purchaser at $505 was Henry J. Jensen, Ringsted, Iowa.

(Please turn to page 64)

OUR "NENA" NOMINATED ALL-AMERICAN AGED COW



NENA JOHANNA PIETERTJE (EX - 93 pts.)
(AS SHE LOOKS TODAY AT NEARLY TEN YEARS)

8Y 1M	365D	3X	27,368 M.	3.7	1002.0 F.

— ALSO A 5-YEAR-OLD RECORD OF 789 F. from 23,293 M —

Best Holiday Wishes to all Our Holstein Friends

In spite of a long hard show circuit this fall she is running ahead of her last year's production of 1002 fat.

GRAND CHAMPION AT THE 1956 IOWA STATE FAIR
where Meldomar Comet Doreen, our Excellent Comet daughter (showing dry) was second and reserve grand.

"Nena" was one of the high placing cows at both Waterloo and the International and 8th aged cow in milk at the Royal Winter Fair.

Fresh or frozen semen from Pabst Comet available

Braun's Sunny Lea Farm

— Accredited — **— Certified —**

ROUTE 4 -:- **BOX 667**

WAUKESHA, WISCONSIN

Four Miles East on Davidson Rd.

HAWKEYE (from page 62)

L. J. Sweeney, Zwingle, Iowa purchased nine head for a total of $2415.

The sale was under the management of the Iowa Association with Minard Lein, Graettinger, as chairman. Auctioneers were Harvey Swartz, Waukesha, Wis.; Pat Williams, Huntley, Ill.; and Mitch Vander Tuig, Primgar, Iowa. Claude Wylam, Waverly, made the announcements.

Following are the animals selling for $400 and over:

Wm. Jungling, Parkersberg, Ia.
Wolverton Regal Alice (1-54) $585
(Fred K. and Richard K. Bruene, Gladbrook, Ia.)

Henry J. Jensen, Ringsted, Ia.
(M) Hawkeye Ormsby Comet Don (2-56) 505
(Ronald Champman, Ruthven, Ia.)

M. L. Hall, Brooklyn, Ia.
Regal Breeze Lassie (4-53) 485
(Fred K. & Richard K. Bruene)

H. Dean McDonald & Sons, Gowrie, Ia.
Hawkeye Ormsby Lane Patsy (2-55) 465
(Ronald Champman)

Liberty Home Farm, Lamoni, Ia. (4)
Miss Molly Lolly Lad (12-51) 425
(James Eash, Wellman, Ia.)

L. W. Schumacher, Waterloo, Ia.
Oldfield Jessie Rosemary (1-52) .. 410
(John Albrecht & Sons, Sumner, Ia.)

Earl Gerlach, St. Ansgar, Ia.
Finchcrest Polly Pontiac Peach (11-53) 400
(Finchcrest, Kelley, Ia.)

Other buyers were: L. J. Sweeney, Zwingle; Alvin Hamolar; Hudson; M. J. Lein & Son, Graettinger; Merle Kramer, Steamboat Rock; Art Koester, Gladbrook; Kenneth Kramer, Steamboat Rock; Clarence Ludwig, Breda; J. H. Harter, Lamoni; E. A. Hasley, Cedar Rapids; M. Doty, Brooklyn; Edgar Blough, Waterloo; Earl Arthur, Maynard; Don Millikin, Hedrick; Keith Martin, Dover; Paul McElmell, Greeley; C. H. & Morris Miller, Clarion; Conrad Flater, Grundy Center; Gerald Ehrig, Reinbeck; Larry Ebbers, Rockwell; James Boddicker, Newhall; Harvey Eiten, Wellsburg; Louis C. Bakker, Dike; Roger Bacon, Waterloo; Kenneth Bertch, LaPorte City; Clarence Mikesell, Keswich; Short Acres Farm, Marshalltown; Roger L. Schmitt, Charles City; George C. Ruth, Onawa; Graceland Farm, Lamoni; Harold Ebbers, Rockwell; Gerald Ehlinger, Bernard; Larry Ebbers, Rockwell; Harold Finch, Norwalk; Roy Wood, Ionia; Burton Whalin, Toledo; Wayne R. Wilson, Greenfield; M. Werning, Newhall; Floyd Wessel & Son, New Hartford; Harvey Werning & Sons, Newhall; R. Youngling, New Hartford! Harvey C. Schiller, Redlyn; Howard Smith, Maynard; H. Tasse, Radcliffe, Ia.

A rookie passing the mess hall asked the cook: "What's on the menu tonight?"

"Oh, we have thousands of things to eat tonight."

"What are they?"

"Beans."

ELKHART COUNTY CLASSIC

Catalog Summary

27	Females 2 Yrs. & Over (10 calves under 3 mos. s.w.d.)	$11,360	$420.74
		410	41.00
4	Bred Yearlings	1,330	332.50
4	Open Yearlings	1,010	252.50
5	Heifer Calves over 3 mos.	1,290	258.00
7	Bulls over 3 mos	2,395	342.14
47		$17,795	$378.62

The Elkhart County Classic, held September 12 at Goshen, Ind., attracted out of state buyers from Illinois, Michigan and Ohio, with most of the tops remaining in Indiana. The very fine average of $378 was maintained for 47 head, and high figure for the sale was $710. This was paid for Lieutenant Dean Abby, a bred 2-year-old daughter of Crescent Beauty Lieutenant consigned by John A. Newman & Sons, Culver, Ind. The sire of this heifer is a GP son of Crescent Beauty Commander (EX), All-American 2-year-old of 1951, and the dam is a 583-lb. DHIA daughter of Sir Bess Ormsby Dean Eden (VG). Edward D. Leman & Sons, Francesville, Ind., are the new owners. Newman also consigned the top bull in the sale, a yearling son of the Lieutenant bull out of a 865-lb. daughter of Posch Ormsby Fobes Eden, who went to Sisters of Providence, St. Mary of the Woods, Ind., at $500. Harold Weldy, Wakarusa, secretary of the Elkhart County association, consigned the second high animal, selling Larkfield Pontiac Princess to Leo Powers, Pleasant Lake, Ind., for $685. This 4-year-old is sired by Mooseheart Roburke Masterpiece

(Please turn to page 65)

TEXAS TALK

We offer quality bulls at modest prices sired by sons of these "Excellent" cows:

POPEVALE AMY POSCH (EX)
8y 3X 27320 M 969.4 F.

FAYNE PIETERTJE VALDESSA (EX)
9y 2X 20468 M 762 F.

REGIER POLKADOT TRIUNE QUEEN (EX)
7y 2X 16570 M 626 F.

Your inquiries given prompt attention.

S. R. Donaho Holstein Farm
Floresville, Texas

Farm is 5 mi. E. HW 97 — 4 mi. NE. HW 539.

"Visitors are our best customers"

HOLSTEIN INTEREST HIGH
An attractive display of available Holstein literature (right) highlighted The Holstein-Friesian Association of America's booth at the recent Waterloo and Chicago Shows. Interested visitors were given an opportunity to request publications of their choice on a specially prepared order form.
The success of the plan is reflected in a total of 389 bona-fide requests for a total of 1599 pieces of literature.

VG, a grandson of Pabst Roamer. Heavy buyers here were John A. Abshire and Roy Stahlg, Jr. of Goshen, who purchased four head for $1500 and Allen Yoder Jr., also of Goshen, who took four at $1235.

The sale was sponsored by the Elkhart County Holstein Association, with Daniel Clem heading up the sale committee. Glenn Casey, Lee Osborn and Romayne Sherman were auctioneers and A. C. "Whitey" Thomson read the pedigrees.

Following is a list of the animals selling for $400 and over and the buyers:

Edw. D. Leman & Sons, Francesville, Ind. (3)
Lieutenant Dean Abby (1-54) $710
(John A. Newman & Sons, Newman Holstein Farm, Culver, Ind.)
Leo Powers, Pleasant Lake, Ind.
Larkfield Pontiac Princess (8-33) .. 685
(Harold C. Weldy, Larkfield Farm, Wakarusa, Ind.)
Jesse Spurgeon, Winona, Ind.
Stookeyholm Dictator Maizie (1-54) 680
(John R. Stookey, Milford, Ind.)
Wilmer Hegenaur, Frankenmuth, Mich.
Perkins Lucy Crescent King (1-48) 650
(Kenneth Perkins, Hudson, Ind.)
O A S Dictator Mazie (7-54) 500
(Robert C. Smoker, Smoker & Osborn Farm, Leesburg, Ind.)
Sisters of Providence, St. Mary of the Woods, Ind.
(M) Culver Lieu Eden Master (8-55) 500
(John A. Newman & Sons, Newman Holstein Farms, Culver, Ind.)
Willis Hochstetler, Kokomo, Ind.
Larkfield Snow Jewel (9-50) 475
(Harold C. Weldy, Larkfield Farm)
John A. Abshire and Roy Stahlg, Jr., Goshen, Ind. (4)
SanMarGale Burke Tillie (3-50) .. 450
(Howard J. Luxan, Luxana Farm, Montpelier, O.)
Ormsby Fobes Edna Burke Romeo (1-50) 430
(Floyd Kitson, Columbia City, Ind.)
Gerald E. Murray, Syracuse, Ind. (5)
Echo Chestlyn Colantha (8-52) .. 430
(Bert L. Cook, Maple Dell Farm, Elkhart, Ind.)
Coantha Russ-Glo Emily (10-55) .. 410
(Russ-Glo Farm, Goshen, Ind.)
Allen Yoder, Jr., Goshen, Ind. (4)
Echo Brook Admiral Princess (5-53) 415
(Joseph P. Gorsuch, Goshen, Ind.)
Danna Crest Bomber Della (9-51) 410
(Daniel Clem, Danna Crest Farm, New Paris, Ind.)
Smoker Princess Pattie (7-49) .. 400
(Robert C. Smoker, Smoker & Osborn Farm, Leesburg, Ind.)
J. W. Riley, Brookston, Ind. (2)
Long Beach Wayne Colantha (1-50) 400
(Earl A. & Glen Cook, Elkhart, Ind.)
I. S. Roth, Goshen, Ind.
Ward Acres Romeo Lucille (10-52) 400
(Leonard Hibschman, Uneeda Farm, Syracuse, Ind.)
E. M. Osborn, Leesburg, Ind.
Larkfield Jewel Ginger (8-54) .. 400
(Harold C. Weldy, Larkfield Farm)
Kenneth Smith, New Paris, Ind.
(M) Maple Manor Ted Vance (4-55) 400
(Maple Manor Farms, Goshen, Ind.)
Abner Brown, Wakarusa, Ind.
(M) Glenn Howard Supreme (10-55) 400
(Leslie G. Howard, Howard Farm, Dundee, Ill.)
William A. Douglas, Valparaiso, Ind. (2)
Rhoda Judy Curtiss Candy (7-52) 400
(Lowell W. Eby, Osceola, Ind.)

Other buyers were: Leonard Hibschman, Syracuse; Willis Hostetler, Kokomo; Walter & Carl Jacobs, Bourbon; Heckman & Kurtz, Bourbon; Harold Johnson & Earl Stoneburger, Bourbon; Gerald W. Leer, Goshen; Alpha J. Yoder, Goshen; John B. Smith, New Paris; Lowell Strubble & Sons, Elkhart; Rex Parker, Silver Lake; L. V. Osborn, Goshen; Russell Shriner, Elkhart; Jerome A. Woznuski Crown Point; E. Gordon, Nappanee; Daniel Clem, New Paris; Warren Cook, Elkhart, Aaron Fisher, Millersburg; Charles A. Burke & Son, Wakarusa; Charles F. Weldy, Goshen; Harley C. Weaver, Wakarusa; Levi D. Bontrager, Middlebury, Ind; Howard Farms, Dundee, Ill.; Robert F. Hoover, Bryon, O.

Statistical data furnished by Harold C. Weldy, Wakarusa, Ind.

SECOND PATTON FARMS SALE

Catalog Summary

60 Females		
2 Yrs. & Over	**$19,590**	**$326.50**
4 Bred Yearlings	**1,170**	**292.50**
1 Open Yearling	**155**	**155.00**
1 Bulls over 3 mos.	**450**	**450.00**
66	**$21,365**	**$323.71**

Prices were rather even throughout at the Second Patton & Patton Farms Sale held Sept. 22 at Tuscaloosa, Ala., with 66 head averaging $323 and prices going to $545. This offering consists principally of fresh and springing heifers and many well known bloodlines are noted in the pedigrees. The buyers came from Mississippi, Florida and Georgia from outside the home state. Tom McCord, Montgomery, Ala., was sale manager and auctioneer.

E. S. Cannon, Birmingham, Ala., purchased the high selling animal, paying $545 for Breaville Fond Duchess, a bred 2-year-old daughter of Spring Farm Fond Hope. Many breeders took this opportunity to add milkers to their herds including James E. Sherman, Florence, Ala., who bought seven head for $2235; Ben Redmond, Cleveland, Miss., who purchased six head for $2390, and Baggett Farms, Montgomery, who took seven at $1695. Nine head brought $400 and over.

Following is a list of the buyers with details on the animals selling at $400 and over:

E. S. Cannon, Birmingham, Ala. (3)
Breaville Fond Duchess (7-54) $545
I. Easland, Wetumpka, Ala.
Lady Franco Sylv-O-Gram (4-54) .. 490
R. W. Ryan, Cottondale, Ala. (4)
Penny Symbol Voyageur (7-54) ... 465
James E. Sherman, Florence, Ala. (7)
Belle Abbekerk Douglea (11-53) .. 460
Ben Redmond, Cleveland, Miss. (6)
Wolfs Admiral Invincible Jane (7-53) 450
(M) Over Kay Noble (12-53) 450
Uneeda Curtiss Colantha Eunice (12-53) 410
Charles B. Grant, Jr., Demopolis, Ala. (2)
Echo Griffland Pabst (5-54) 400
Robert Spillen, Tuscaloosa, Ala.
Francy Wayne Sovereign (9-54) .. 400

Other buyers were: Walker Cannon, Birmingham; Henry Burk, Jr., Tuscaloosa; Olive Banner, Reform; Henry Burk, Tuscaloose; Baggett Farms, Montgomery; Jack Austin, Elmore County; Tom Noland, Wetumpka; John Owens, Cottondale; Billy Wells, Phil Campbell; A. D. Rodgers, Moundville; A. M. Fair, Tuscaloose; J. F. Etrress, Shelby, Ala.; Sam Hay, Jr., Covington, Ga.; Polk Braham Farms, Winter Havens, Fla.

Statistical data furnished by Patton & Patton Farms.

"Have you read the book, 'Man, the Ruler of His Home'?"

"No, I don't read fiction."

U. K's. SUCCESSFUL DAIRY CATTLE JUDGING TEAM

The University of Kentucky's Collegiate Dairy Cattle Judging team won two out of three contests this semester in registering the best record among college teams in the United States. The students, shown above with their trophies, won the Southern contest at Memphis and the International meet in Chicago, and finished seventh in the National contest at Waterloo, Iowa. The group finished second at Memphis in judging Holsteins, tied for fifth at Waterloo and second in Chicago. Team members all Kentuckians, are from left, Smith Mitchell, Smith Center; Randall Barnett, Harrodsburg; Oliver Deaton, London; Roy D. Gibson, Taylorsville, and Dr. D. M. Seath, head of the UK Dairy Section and team coach.

Mooseheart All-American

NOMINATED ALL-AMERICAN →

3-Yr.-Old HEIFER

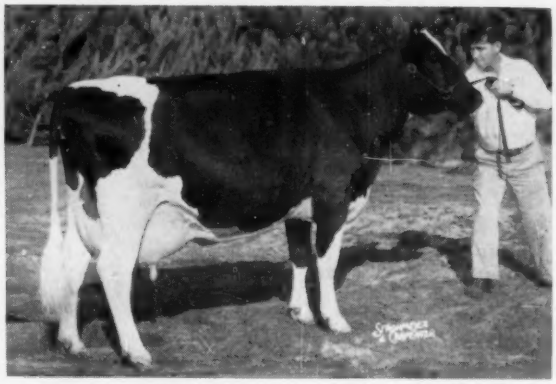
MOOSEHEART ROBURKE LUCINDA

2-3 305d 16,839 Milk 644 Fat AR

A "Roburke" daughter from the great Lauxmont Rag Apple Lucinda cow family, she was **2nd** 3-year-old at both the National Dairy Show at Waterloo and the Chicage International Dairy Show. She was also a member of our high placing groups at both shows.

Just fresh as a jr.-3-year-old when shown at Waterloo, she was milking 88 lbs. a day. Note her size, scale and depth and **just a junior-3-year-old.**

Her full brother, MOOSEHEART NOBLE, is being used by us along with Dillon & Steadry, Harvard, Ill., and Don Staufenburg, Manteno, Ill.

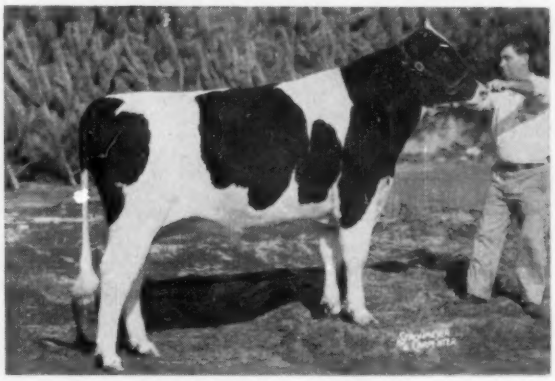


MOOSEHEART ROBURKE LUCINDA (VG at 2 yrs.)
All-American 2-year-old in 1955

NOMINATED FOR 2-Yr.-Old BULL

MOOSEHEART PRIDE SUPREME
He was 1st and grand champ. at the Ill. State Fair, 2nd at the National Dairy show at Waterloo, 2nd at the Wis. State Fair and 4th at the Chicago International Dairy Show. He is a son of Mooseheart Supreme from a "VG" Roburke daughter with over 20,000 milk as a 2 and 3-year-old. He is being sampled in the Mooseheart herd.

NOMINATED FOR Jr.-Yrlg. BULL



MOOSEHEART STAR DUST
He was 2nd jr. yrlg. at the National Dairy Show at Waterloo, 2nd at the Tri-County and Northern Ill. B & W Shows, 2nd at the Illinois State Fair, 4th at the Chicago International Dairy Show and 6th at the Wis. State Fair. He is a son of Pabst Sir Roburke Rag Apple out of a daughter of Osborndale Star Dust with over 600 fat as a 3-year-old.

Other Mooseheart Winners

Other Mooseheart winners included: Mooseheart President, first senior yearling bull at Illinois State Fair, 2nd and reserve jr. champion at the National Dairy Show at Waterloo; Mooseheart Creamelle Pabst, first at Illinois State Fair and 7th bull calf at both Chicago and Waterloo; Mooseheart Chum Roburke, the 1st 2-year-old heifer at both the Illinois and Wisconsin State Fairs and Illinois Black and White Show; Mooseheart Nettie Supreme, 1st 3-year-old heifer at the Illinois State Fair.

Included in our string were the twin daughters of Roburke that were first produce at Waterloo (see the Russinwood ad). The Mooseheart group entries were also near the top at both the Chicago and Waterloo Shows.

Mooseheart was Premier Breeder and Exhibitor at the Ill. State Fair, Premier Breeder at Chicago and runner up for Premier Breeder at Waterloo.

We would like to take this opportunity to congratulate all the other winners at the shows this past year. Our special congratulations to Pabst Farms, the breeder of Roburke and Statesman, and to our fellow Illinois breeders — Clanyard, NIBCO, Elmwood, I. N. and Raymond Russell and Ravenglen.

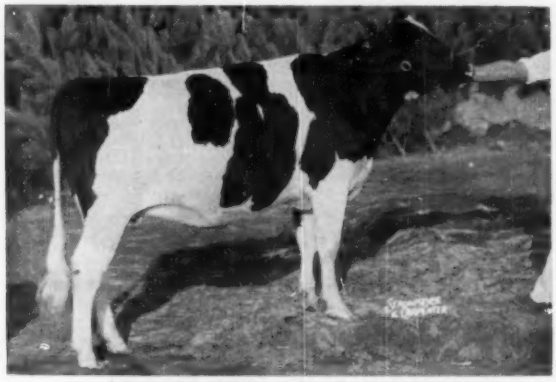
Our Children drink Holstein Milk.

HOMER W. McCOY, Dir. of Agric.

Season's Greetings to all our Holstein Friends and to the WORLD staff.

Visit — MOOSEHEART,

Nominations & Other Winners



MOOSEHEART ROBURKE LADY MARTHA

NOMINATED ALL-AMERICAN

← Sr. Yrlg. HEIFER MOOSEHEART ROBURKE LADY MARTHA

This outstanding daughter of Pabst Statesman was 1st senior yearling heifer and reserve jr. champion at the Chicago International Dairy Show, 1st and jr. champion at the Illinois State Fair and 6th at the National Dairy Show at Waterloo.

She is a daughter of our former herd sire, Pabst Statesman, and she is from our outstanding Martha cow family. She has two 7/8 sisters that are "VG."

NOMINATED ALL-AMERICAN Jr. Yrlg. HEIFER MOOSEHEART ROBURKE JOHANNA →

She was 1st prize jr. yearling heifer and jr. champion at the Wisconsin State Fair, 1st at the Tri-County B & W Show, 2nd at the Chicago International Dairy Show, the Illinois State Fair, the Northern Illinois B & W Show, and 3rd at the National Dairy Show at Waterloo.

She is a daughter of Pabst Sir Roburke Rag Apple out of a daughter of Mooseheart Admiral DeKol with 573 as a 3-year-old in 10 months.

Johanna was also a member of a high winning junior get of sire at all shows.

MOOSEHEART ROBURKE JOHANNA

NOMINATED FOR ALL-AMERICAN GET →

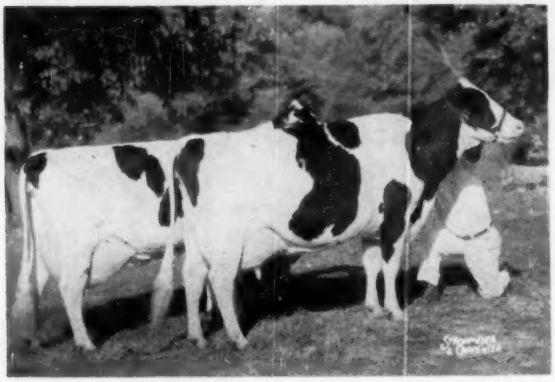
"Get of Pabst Sir Roburke Rag Apple (EX-GM)." This get was 1st at the Northern Ill. B & W Show, 2nd at National Dairy Show at Waterloo, 3rd at the Chicago International Dairy Show and 4th at the Wis. State Fair.

GET OF PABST SIR ROBURKE RAG APPLE (EX-GM)
Out of the 23 head in the Mooseheart show string this past year, 17 were offspring of "Roburke."

Mooseheart Farm
ILLINOIS

City of Childhood and Great Holsteins

MERLE E. HOWARD, Dairy Supt.



PRODUCE OF RUSSIN IRIS IDA BUTTER BOY

Nominated

For All-American Produce of Dam

← Produce of Russin Iris Ida Butter Boy

1st prize produce of dam at the National Dairy Show at Waterloo. The cow on the right was 3rd 4-yr-old at the same show.

They Are Twin Daughters of Pabst Sir Roburke Rag Apple (EX-GM)

Russinwood Lucy Roburke (VG)
(pictured on the left)

2-3	336d	2X	12,294 Milk	425.2 Fat
3-4	303d	2X	11,770 Milk	390 Fat
4-4	69d	2X	5,740 Milk	231 Fat

(Still in progress)

Russinwood Linda Roburke (VG)
(pictured on right)

2-2	338d	2X	12,822 Milk	503.6 Fat
3-2	342d	2X	14,670 Milk	500 Fat
4-4	60d	2X	4,110 Milk	184 Fat

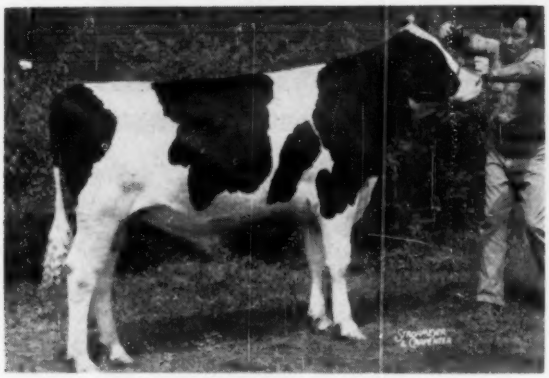
(Still in progress)
3rd 4-year-old cow at Waterloo, 1956

RUSSINWOOD FARM

I. N. & Raymond Russell **Rt. 3** **Elgin, Illinois**

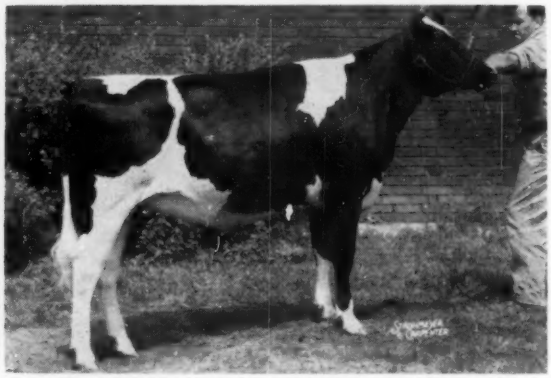
Our All-American Nominations - -

Representing 35 Years of Linebreeding For Type and Production



SHANGHIGH DOUBLE EXEC TOPPER

1st Bull Calf, Ohio State Fair; 4th Bull Calf, Int. Dairy Show; 1st Calf and Champion Bull, SWO Black and White Show. 1st calf and Jr. Champ., 9 Ohio and Indiana County Fairs. Topper is sired by Shanghigh Exec Double Bud and from a Double Bud daughter.



SHANGHIGH EXEC SUPREME NANCY

1st Jr. Yrlg. and Res. Jr. Champ., Ohio State Fair; 6th Jr. Yrlg., Int. Dairy Show; Jr. Champ., SWO Black and White Show; 1st and Jr. Champ., 9 Ohio and Indiana County Fairs. Nancy is sired by the Excellent, All-American, Shanghigh Exec Sally Supreme from a daughter of Double Bud. Watch the animals resulting from such matings.

Why not visit our farmer breeder herd and observe our breeding program? Our 7 year average production 14,892 M. 3.8% 557 F Classification Average 85+. 5 EX. 22 VG. 20 GP. Six consecutive plus proven sires. All-American nominations for 7 consecutive years.

CHAS. H. LEWIS & SONS HAMILTON, OHIO

"Home Of Shanghigh Holsteins" 2920 Tylersville Road

CARNATION MADCAP RAINIER
Bred by: Carnation Milk Farms, Carnation, Wash. Originally used by Mt. Rainier Bull Ring, Enumclaw, Wash. In service ABS Palo Alto Stud since Feb. 13, 1954.

Herds Are Improved

by the continuous use of bulls that can (1) increase their production potential; (2) increase their constitutional vigor so their daughters will last longer than their dams; (3) improve their daughters' breed type so that, generation by generation, the over-all **quality** of the herd will be noticeable. This means **each bull** used must be able to effect these changes. Otherwise herd improvement will be erratic — one bull will improve the herd and the next one will tear it down. You can avoid the otherwise inevitable backward steps in your herd improvement program by using a **succession** of bulls like

CARNATION MADCAP RAINIER

His latest ABS Proof, dated August 8, 1955, and based entirely on daughters sired artificially when used by Mt. Rainier Bull Ring, includes **every** tested daughter at that time:

35 dams, 143 rec. av.:	13972 M	3.54%	495 B.F.
35 dtrs., 56 rec., av.:	14126 M	3.65%	516 B.F.
Diff. (20-26-21)	+154 M	+.11%	+21 B.F.
Am. Index, 35 prs.	14280 M	3.76%	537 B.F.

Like every other ABS Proved Sire, "Rainier's" ability to improve high production has been **proved**; the constitutional vigor and outstanding breed type of his daughters is amply apparent to all who see them. For the consistent, progressive improvement of **your** herd use a **succession** of ABS Proved Bulls. Call your nearest ABS Technician for this Herd Improvement.

Always Looking For Great Proved Sires and Top Technicians

ABS AMERICAN BREEDERS SERVICE

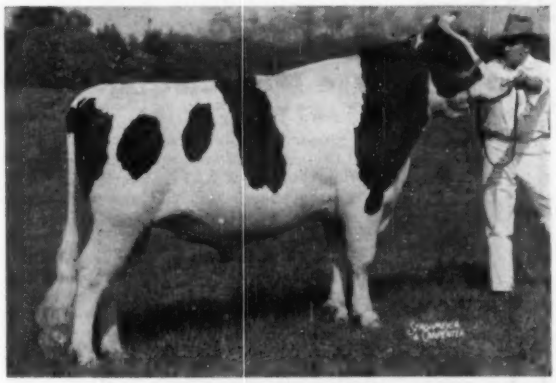
Often Imitated Never Equaled

AMERICAN BREEDERS SERVICE

325 N. Wells Street
CHICAGO 10, ILL.
— Serving Breeders in 42 States —

Studs at:
Carmel, Indiana
Madison, Wisconsin
Palo Alto, California

Nominated All-American-2-Yr.-Old Bull



PABST LEADER WALK

— HIS 1956 SHOW RECORD —

* First Yearling and grand champion of the Wisconsin State B & W Show last June.
* Third 2-year old bull at Wisconsin State Fair, Waterloo and Chicago where he was the highest placing junior at each show.

He was All-American Junior Yearling Bull of 1955

Son of Wis Leader from a "Walker Lad" daughter with 691 F., 3.8% at 2 yrs.

★ SEMEN AVAILABLE FROM ANY PIPER SIRE — ONLY $25 ★

Every Sire Classified "Excellent" or "Very Good"

Write for sire directory and terms for service to the outstanding Piper Sires.

Breeders of Registered Holsteins since 1904.
* * *
T. B. Accredited—Calfhood Vaccinated

WATERTOWN WISCONSIN

"BOBETTE" IS AT WORK AGAIN

KAYTEE PIETERTJE FOBES (EX)

She has a good start on her second 100,000 - lb. record.

She is a daughter of Jule King Admiral.

Her young son for sale born Nov. 2, 1956—sired by Bollman King Pearl Ormsby, EX-SMT—(sold in 1955 for $6,100); his daughters that have been scattered to the four winds by the Bollman dispersal are setting type and production records regularly.

Now—what a pedigree this preferred pedigree young fellow writes! We will be happy to send pedigree and price on this nicely marked bull.

Recent classification:
5 EX — 10 VG — 16 GP — 5 Good

KAYTEE FARMS

CHILTON **WISCONSIN**

Classified . . . Accredited . . . Certified

A "Hello" Is Always Here **DON STEEGE, Mgr.**

Our Senior Sire . . .

Carnation Madcap Grandmaster

Sire: Carnation Madcap Butter Boy (EX)
By Carnation Imperial Madcap Lad (GM) and out of Frasea Butter Girl Wayne (EX), with 1008 fat at 13 years.

Dam: Carnation Heilo Violet (VG)
With 1000 lbs. fat. A daughter of Carnation Governor Imperial from Carnation Homestead Violet with 1115 lbs. fat.

Limited quantity of Frozen Semen from Grandmaster for sale. Write for details.

ISIS FARM

Accredited - Certified - Vaccinated

Kenneth & Mary Bailey, Owners

R. D. 1 **Brewster, N. Y.**

Phone: North Salem 9-5312

"Sparkler's" Sons For Sale

CURTISS CANDY PROUD SPARKLER

Curtiss Candy Proud Sparkler as a 2-yr-old made 14,007 milk and 598.9 fat with a 4.3% test. Sparkler was first prize junior yearling at Illinois, Iowa and Wisconsin in 1954. She was second prize junior yearling at the International Dairy Show in 1954 and second prize 2-yr-old and best uddered cow at the Tennessee State Fair in 1955.

We offer her son born March 15, 1955, sired by Hickory Creek Proud Prince who is officially classified "Excellent." We also offer her October 1st calf born in 1956 and sired by Wisconsin Spotlight. Write for details.

STOFFELL'S MILK FARM

Route 12 **—** **Knoxville, Tennesse**

This Top Linebred Calf For Sale

Holwyn Mahomet Buddy

Born January 12, 1956

This well grown youngster, ready for light service, is a son of Holwyn Atom Bomb, our homebred show son of Carnation Atom Bomb (VG), our senior herd sire. Holwyn Atom Bomb was 2nd sr. yrlg. at the 1955 Ohio State Fair and his dam is Holwyn Imperial Mahomet, a "GP" daughter of Carnation Imperial Ormsby Pontiac with a lifetime of 186,325 milk and 6794 fat. She is a full sister to Holwyn Imperial Mahomet Ormsby (EX-825 fat).

Buddy's dam is Holwyn Johanna 3D, a "GP" daughter of Carnation Imperial Ormsby Pontiac with a lifetime of 167,729 milk and 6525 fat and 4% records to 704 fat. She has 2 daughters with 650 and 518 fat with a 4.5% and a 4.2% test. **Here is your chance to get a bull backed by lifetime production and high test.**

WRITE FOR PRICE AND PEDIGREE

"Seasons Greetings to all our Friends and Customers."

HOLWYN STOCK FARMS

BOUIC BROS.

R. D. 2 **Marysville, Ohio**

To All Our HOLSTEIN FRIENDS and CUSTOMERS —

A Very Merry Christmas and
A Happy New Year

And we wish to take this opportunity to thank the buyers of our animals that we consigned to the Watertown Blue Ribbon Sale:

— to Gene Fleming of the Walworth County Home herd who purchased our young son of Wis Leader from Maytag Ormsby Fobes Hedda, (EX).

— to Saloah Schoepke, Oakfield, Wisconsin who purchased our daughter of Wis Leader from a daughter of Pabst Burke Dictator.

Both of these animals were among the tops at the Watertown sale.

RUBY ACRES

Elkhorn, Wisconsin

S. D. RUBY, Owner **FLOYD PECK, Manager**

Season's Greetings

and BEST YULETIDE WISHES from The Personnel in our State Owned Herds. —

* In the Honor List sires of 1955 of those winning 11 or more points 11 of these were bred in our Institution Herds and won a total of 523 points.

* Fourteen Gold Medal sires have been bred in our Institution Herds.

* Seven of the Wisconsin state leaders in AR and three of the HIR leaders made their records in our Institution Herds.

AGAIN OVER ONE-THIRD OF THE ANIMALS NOMINATED FOR ALL-AMERICAN IN 1956 TRACE TO SIRES BRED IN OUR HERDS.

Inspection of our herds is invited. We offer some choice young bull calves and a few young heifers.

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor
State Capitol — Madison, Wis.

Our Best Wishes to

Wm. C. Kepler, Knob View Farms, Middletown, Md.

upon his acquisition of

LOGWOOD MISTER PABST

a yearling bull — out of the daughter of the

● WORLD'S RECORD MILK PRODUCER

● OVER ALL AGES, CLASSES AND BREEDS

7 yrs. 365 days 3X 42,805 milk 1246 fat

This is the second Herd Sire of our breeding that Mr. Kepler has purchased, BECAUSE

The first one to date has presented him with 8 lovely daughters . . .

ALL MILKING HEAVILY and testing from 4.0 to 4.4%

Mr. Kepler is one of many of our REGULAR SATISFIED PURCHASERS, always searching for FINE DAIRY BULLS

To Improve

● TYPE
● HIGH PRODUCTION
● HIGH TEST
● LONGEVITY

A herd sire is half your herd! It pays to buy the best.

When in need of a herd sire—contact

Logwood Farms

Reisterstown, Maryland

H. B. MILLHAUSER, Owner **WM. H. HILL, JR., Mgr.**

★ The Correction Herd ★

The 45th cow in our herd to make the 100,000-lb. milk production mark is Correction Colony Canary 2523719. Her production to date: 109,181 lbs. milk, 4,037.1 lbs. fat, 3.69%. She is due the first week in December, 1956, and is 13 years old.

HIR and DHIA Testing
Cows, Bulls and heifers for Sale

Farm located at South 68th and Highway 100 - - - Milwaukee County

MILWAUKEE COUNTY HOUSE OF CORRECTION

8885 South 68th Street -:- **Milwaukee 14, Wisconsin**

JOS. B. DREWNIAK, Superintendent **I. BENSON, Farm Supt.**

KENMORE ECO-SYLV ROCKET FRANCY
This Excellent cow was the top of the recent Lifloc herd dispersal, selling at $2250 to Guillermo Gomez, Bogota, Colombia. At the halter is Frank Pfister of the Hays organization.

McCONKEY HERD BRINGS $41,780

A crowd of approximately 800 gathered at Peterboro on October 8, to pay appreciation to a lifetime of constructive breeding of holsteins by the late Norman R. McConkey of Peterboro. Mr. McConkey's Lifloc herd sold for a total of $41,780.00, a general average of $491.00.

Norman McConkey had been named the Master of Breeder by the Holstein-Friesian Association of Canada, the highest honor that a breeder can win. He died suddenly in July just as he was preparing to judge the Holsteins at Calgary Exhibition.

The top price of the sale was $2,250 paid by Guillermo Gomez of Bogota, Colombia, for the Excellent cow Kenmore Eco-Sylv Rocket Francy. Mr. Gomez also paid the top price for a bull of $975.00. This was for Lifloc Eyebright Citation a six-months-old son of the Excellent cow Mary Pietje Colantha. The latter was not only a Grand Champion at the Peterboro Show but was also a top producer with records of 24,000, 26,000 and 28,000 lbs. of milk.

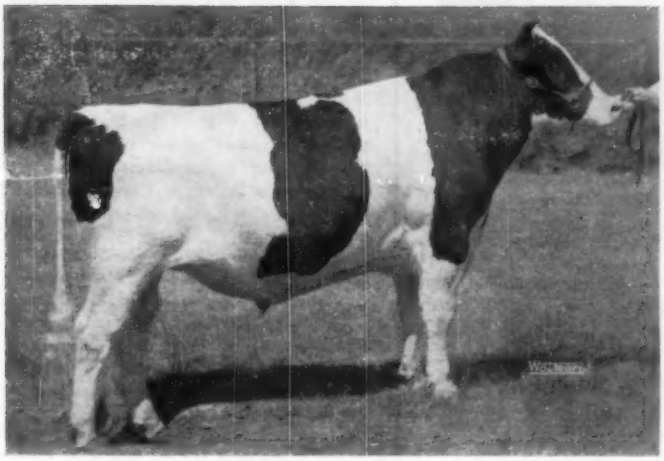
Still another Peterboro Grand Champion Female, Nellie Duchess Cruiser, who was classified Excellent and is now 11-years-old sold for the second highest price of the sale $1,275. She went to Mr. and Mrs. Frank Ryan, Ottawa as did a third Excellent cow the nine-year-old Bellherst Pansy. The latter brought $1,200.

Fradol Farms, Brampton, bought three head, a three-year-old at $1,225 a four-year-old at $1,150 and another three-year-old at $1,000.

The big buyer of the day from the point of numbers was Gordon Spaulding of Lennoxville, Quebec, who secured 7 head for a total of $2,740.

Six bulls averaged $455, 47 milking females $584, five Bred Heifers $439, 10 Open Yearlings, $421 and 17 Heifer Calves $238.

Nominated for All-American



OHIO SUPREME EMPEROR

1257557 - Born Aug. 5, 1954

As A Senior Yearling, 1956

- **1st Prize Central Ohio B & W Show.**
- **2nd Prize and Res. Junior Champion, Ohio State Fair.**
- **1st Prize and Junior Champion, Kentucky State Fair.**
- **1st Prize, Junior and Grand Champion, Tennessee State Fair.**
- **1st Prize, Junior and Res. Grand Champion, Mid-South Fair, Memphis**

Emperor was bred by Ohio State University, is owned by William N. Conklin and was exhibited by Henry Conklin & Sons, Inc., Plain City, Ohio.

209th DAY HOLSTEIN SALE

At our farm on U S 42, halfway between Delaware and Plain City, Ohio
4 miles north of New California, Ohio. Lunch available.

Friday —— DECEMBER 28 —— 1:00 P. M.

75 Holstein Cows & Heifers

Fresh and Springers

- A 3-yr-old Milestone daughter, vaccinated, 2 years 290d 2X 12,230 4.01% 490 fat DHIA. Her dam classified Very Good with 5y 2X 17,889 m. 600 f. She was Jr. Champion 1955 Kentucky State Fair. Bred to Orchard Park Pabst De Kol whose dam is "VG" with 771 fat.
- Several other cows and heifers are their equal when put on official test. This entire offering is made up of big, deep bodied individuals, a product of constructive breeding.
- A 2-yr-old daughter of Sequoia Jo Jo California, vaccinated, whose dam is "Very Good" with 4y 19,510 m. 826 f. 4.2%. Her own dam at 4y 2X 14,965 m. 504 f. Her 7 nearest dams average 18,386 m. 679 f. Bred to Shore Royal Duke.
- Calves sold separately and guaranteed one week. Four-generation pedigrees and registration certificates furnished. State Laboratory tested and guaranteed 10-day negative retest. 95% calfhood vaccinated.

FREE DELIVERY **All cattle delivered free within a radius of 150 miles, excepting baby calves, unless purchased with adult cattle.**

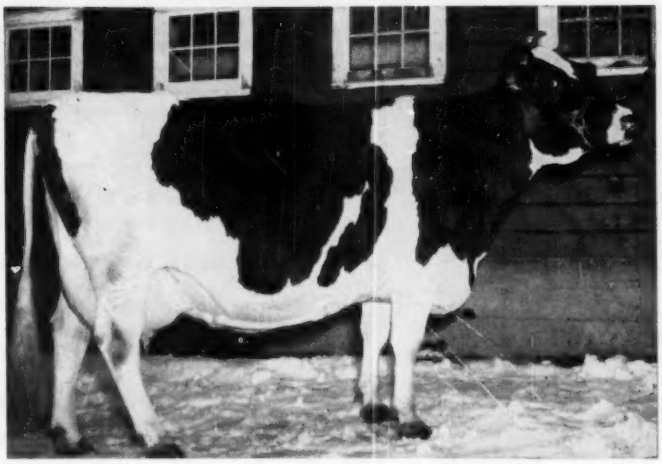
Guaranteed to be as represented

HENRY CONKLIN & SONS, Inc.

COL. DONALD BRADLEY, MERLIN
WOODRUFF AND DONALD DEVAULT, Auctioneers
JEWEL AND WADE, Clerks
BOB EVANS, Cashier

R. D. 3
PLAIN CITY, OHIO

Our Princess - -



PRINCESS LUCIFER LUCY (VG - 89 points)

8y 365d 2X 23,896 4.2% 1003.9 HIR

Lifetime at 10 yrs. and 2 months: 120,180 milk 4.15% and 4996 fat.

Princess Lucifer Lucy's Sons

DOREIGH FARMS DANDY PRINCE by Curtiss Candy Dandy George

DOREIGH FARMS LUCIFER KING by Lyon Brook Wallie Queen

Improve your herd with a son of the above bulls out of one of our high producing good type cows.

Nine Other Cows In Our Herd

Shelter Valley Joan 11y 365d 24,450 3.8 947
Lifetime at 13 yrs. 172,262 Milk, 3.62% 6242 Fat

Canary Maxview Rag Apple (EX) .. 10y 365d 18,340 4.0 758
Lifetime at 13 yrs. 127,220 Milk, 4.1% 5312 Fat

Stanver Ormsby Rose Alice (GP) .. 10-5 334d 17,020 4.1 736
Lifetime at 12 yrs. 132,950 Milk, 4.18% 5541 Fat

Bainbridge Happy Ormsby Dean (VG) 7-10 320d 3.9 756
Lifetime at 9 yrs. 107,094 Milk, 3.95% 4180 Fat

Doreigh Farms Ideal Isabel Nancy .. 7-1 358d 18,840 4.26 800
Lifetime at 9 yrs. 85,740 Milk, 4.05% 3478 Fat

Doreigh Farms Ideal Hilda Diana (VG) 7-5 359d 20,950 3.6 734
Lifetime at 9 yrs. 93,320 Milk, 3.6% 3357 Fat

Doreigh Farms Ideal Sally (GP) 7-5 365d 18,010 4.2 753
Lifetime at 8 yrs. 76,820 Milk, 4.18% 3216 Fat

Doreigh Farms Ideal Ona Irene (VG) 6-9 365d 18,640 3.9 733
Lifetime at 8 years 84,670 Milk, 3.77% 3189 Fat

Glenoden Audrey (GP) 7-4 365d 17,740 4.8 823
Lifetime at 8 yrs. 76,220 Milk, 4.8% 3646 Fat

DOREIGH FARMS

Fred N. Dorn **North Chatham, N. Y.**

Acc. - Cert. - Vacc.

GOLDEN ANNIVERSARY HOLSTEINS AVERAGE $404.00

The second Golden Anniversary sale of Holsteins held September 26th at the sales barn of A. B. Brubacher & Son in Bridgeport, Ontario, realized a total of $26,685.00 for sixty-six head, a general average of $404.00. This was the 154th sale in a series operated by the Brubachers over a period of more than twenty years, thus making it the oldest established regular sale series in Canada that is operated on less than an annual basis.

The Brubachers had assembled an exceptionally fine group of cows for this sale, which included one Excellent and twelve Very Good cows. Veteran observers could not remember another consignment sale being held in Canada where so many Very Good cows were offered.

The headliner of the sale was Brittany Rag Apple Lorene, an Excellent cow consigned by A. B. Caya, Waterloo, and fresh from her second Grand Championship at the Waterloo Black and White day. Her purchaser at $2,225.00 was Lionel Baril, Princeville, Que. It is understood that Mr. Baril later purchased privately from Mr. Caya the maternal sister of Lorene with whom she combined to win the produce of dam award at the recent C.N.E.

Second highest price of the day was $800.00 received by H. Keith Miller, Dunnville, Ont., from Gordon W. Innes, Woodstock, for a four-year-old Very Good cow. Two other Very Good cows each brought $700.00, one being purchased by J. M. Fraser, Streetsville, from Sheffield Farms, St. George, and the other by Allan F. Jones, Jamestown, N. Y., from Wm. R. Sebben, Wallenstein.

Only six bulls were sold, the top price being $750.00 received by Sheffield farms, St. George, from Rock Realty and Investments, Queensville, Ontario, for an eleven-months-old son of Rosafe Sovereign Supreme, out of a daughter of Bond Haven Rag Apple Maple.

Donald M. Sorley, Ottawa, bought six head, these including a five-year-old from Willard M. Shantz, Waterloo, at $475.00. Five head went to Bruce Carr, Markham, this group being headed by a three-year-old at $515.00 from Ward A. Shantz, Waterloo, and a four-year-old from Charles Fox, Guelph, at $475.00.

Six bulls averaged $387.00; forty milking females $437.00; nineteen bred heifers, $321.00; 1 heifer calf $250.00.

SPREADS LIKE A BLANKET!

Great New Line of CASE® SPREADERS

Now you can see how *fine* a Case spreader shreds big matted or frozen chunks . . . how *wide* and *evenly* it spreads manure to boost crop yields. Yes, you can see it right on your own farm. Ask your dealer for a demonstration. There's no cost to you, no obligation. Only Case dealers dare to make this demonstration offer.

And Case dealers DARE because they *know* that the four great Case spreaders spread more evenly than others. They know that many Case users have found they no longer need to spike-tooth new seedings to break up manure chunks. Case dealers know, too, that they can depend on extra quality and strength built into Case spreaders to give many years of heavy hauling and low-cost, trouble-free service.

Only CASE® DARES to make this demonstration offer!

Send for Spreader Catalog

There's a new, colorful 24-page catalog on the great new line of Case spreaders. Also an 8-page Case loader catalog. Ask your dealer for these, or write to J. I. Case Co., Dept. M-406 Racine, Wis.

Name _____

Address _____

_____

A Selected Pedigree Bull — — Mapoval Titan For Sale

Born December 28, 1955

This well grown bull, ready for light service, is a nice straight calf marked just as you want them marked. He has great lifetime production on both sides of his pedigree and should be a real herd builder.

He is a son of Marshline Pabst Dean Walker (VG) and his dam is Mapoval Kurly (GP) with 99,937 milk and 3516 fat and still producing. Her dam, Mapoval HKMA (GP) has 104,952 milk and 3805 fat and is still producing. The next maternal dam, our great Mapoval Emma Jo Star (VG) had 156,328 milk and 5935 Fat — all these records on 2X.

A daughter of a full sister to Titan's dam has 517 as a 3-year-old and will make over 600 as a 4-year-old this year.

MARSHLINE PABST DEAN WALKER (VG) is our senior herd sire. He is a son of Pabst Roamer Dean Walker Lad(EX-GM) out of Marshline Ormsby Diana (VG-over 100,000 milk), a full sister to Marshline Ormsby Blossom (EX - over 180,000 milk and still producing).

Note the outstanding lifetime production on both sides of Titan's pedigree. His paternal sisters are really going to town and one was second high in the recent state sale. Write for Titan's pedigree and price. We know you will like him.

SUCCESSFUL FARMERS ARE GOOD BUSINESS MEN

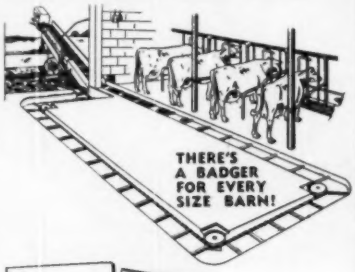
Because they are production-wise and want the best in mechanical equipment to operate their farms.—

Installation and service specialists in all dairy sections of U.S.A. and Canada.

BARN CLEANERS

ARE MEETING WITH SUCH ACCLAIM FROM DAIRY FARMERS THROUGH-OUT THE COUNTRY

The Badger Barn Cleaner will clean your barn, solve your hired man problem and give you more free time than you've ever had. In a 40 cow barn the Badger eliminates the shoveling of approximately 25 tons of manure per month, spending only a fraction of time otherwise spent, and for as little as 20¢ per month.



Please send the following literature
Barn Cleaners ☐ Silo Unloaders ☐
Barn Equipment ☐

Name

Address

City State

BADGER NORTHLAND INC.
BOX 31, DEPT. B KAUKAUNA, WIS.

We also manufacture the famous farm-engineered and farm-tested Silo Unloader.

NEW PRODUCTS

Clay Equipment Corporation, Cedar Falls, Ia. now offers a completely mechanized silage feeding set-up for the beef cattle feeder or dairyman. A silo unloader pitches the silage into the end of a feed bunk, where a power driven auger picks it up and distributes it out along the bunks. The operation is completely automatic, all you have to do is throw a switch. The company claims that these two machines will fill 50 feet of bunk in less than 15 minutes. The augers can be made to go around corners up to 90 degrees by the use of universal joints, to adjust to all installation conditions. Further information can be had from the company.

Perfection Manufacturing Corporation, 2140 East Hennepin Avenue, Minneapolis 13, **Minn. has announced** an entirely new concept in milking machine lids. The new product is called the "Perfection Automatic Teat Cup Releaser", a lid unit that makes teat cups fall off automtically when milking of each quarter of the udder is completed. It is distributed nationally by Perfection. This new principle automatically prevents overmilking by providing individual-teat milking control and thus eliminates mastitis caused by over-milking. The manufacturers claim that the new teat cup releaser fits on most major makes. We have heard quite a little favorable comment on this among breeders. Request Bulletins TCR - 156 and TCR-256 from the manufacturers for further information.

Cleveland Hardware & Forging Company, Cleveland 4, O. state that there are major improvements in the current 1956 model of the FARMore non-rigid farm gate. Important changes in the functional design give wider utility while retaining the original style and basic construction. This metal gate has eliminated the problem of gate-sag. It is well adaptable to different conditions and requirements and the new package has easy to follow, do it yourself, assembly instructions. The gate is being merchandized on a nation-wide basis through hardware and implement dealers, mail order houses and farm co-operatives.

Viking Manufacturing Co., Manhattan, Kans. now offers a magnetic feed table, designed to prevent "hardware disease" in cattle and available as optional equipment on Viking Mobil-Mill feed grinders. Installed on the hopper of new or old Viking mills, the magnetic plate removes "tramp" iron from the feed. Information from the manufacturers.

Here! New Task·Force 57 Chevrolet Trucks

FIRST with the MOST modern features

They're out to save you hours and dollars on any farm hauling job... and they've got big new power plus the modern features that make it a sure thing! They put you way ahead with time- and work-saving advantages you won't find in any other truck today!

There's bold new styling—rugged good looks to match Chevy's remarkable stamina and dependability. There's new fleet-action power in Chevy's outstanding engine line-up of modern short-stroke V8's and economy-leader 6's! And you get a cabful of modern conveniences—concealed Safety Steps, High-Level ventilation, locking dispatch box and new deep hub steering wheel are all standard. Important Pickup model features include a grain-tight tailgate and flat-ledge side panels. Get the full story from your Chevy dealer. . . . Chevrolet Division of General Motors, Detroit 2, Michigan.

Alcan Highway Test Run Proves Chevrolet Truck Ruggedness!

In an AAA-certified endurance run, 6 new Task-Force trucks roared up the 1,520-mile Alcan Highway (normally a 72-hour run) in less than 45 hours! Engines and chassis were severely tested on towering grades and through an obstacle course of mud and pounding gravel—and they came through like the champs they are, proving their greatness on one of the world's most challenging roads!

NOW WITH YOUR BRAND,

numerals, or both —

(Shown reduced size)

PATENT PENDING

DANA'S new 2-color Solid Nylon

NECK CHAIN MARKERS

(no paint to peel!)

Now you can tag your cattle with your own brand, with numerals, or with your brand on one side of the marker and numerals on the other.

A completely new process, exclusive with Dana, gives you a greatly improved neck chain marker in a wide choice of bright contrasting colors. Marker, brand and numerals are all SOLID 2-COLOR NYLON — no paint to peel out. The numerals are part of the marker itself. And every Dana marker is tempered Nylon, *guaranteed against breakage.*

Send us your brand design and we'll copy it *exactly* on your new Dana All-Nylon Neck Chain Markers. Just tell us whether you want brand only, numerals only, or *both* brand and numerals, and rush your check TODAY for immediate delivery (mailing cost will be billed later).

	CATTLE SIZE (2¼"x3½")	CALF SIZE (1¾"x2½")
MARKERS ONLY with numerals and/or brand*		
Quantity 1 to 50	$ .83 ea.	$ .62 ea.
More than 50	.77 ea.	.57 ea.
MARKERS COMPLETE with neck chains and key rings		
Quantity 1 to 50	1.35 ea.	.98 ea.
More than 50	1.29 ea.	.93 ea.

* Add $5 to cover cost of making die of your brand

BE SURE TO SPECIFY COLORS AND NUMERALS WANTED

COLORS:

Markers	Numerals
Black	with White
Blue	with White
Green	with White
Red	with White
Green	with Yellow
Black	with Yellow
Black	with Red

C. H. DANA CO., INC.
HYDE PARK 9, VERMONT
Superior livestock equipment since 1861

A 4-H SUCCESS STORY FROM MISSOURI

A successful 4-H dairy project has made it possible for Charles Moreland, Rt. 2, Harrisonville, Mo. to enter into a partnership with his father L. C. Moreland. The Morelands operate 257 acres of land in North Cass County and have a herd of 90 head of grade and registered Holstein cattle. Charles was a 4-H member for nine years and is now the dairy project leader in the Wal-Center 4-H Club. The success of his dairy project is attributed to the selection and proper management of foundation animals, and the breeding of high producers.

Charles started his registered herd in 1949 when he bought a heifer. Early the following year, he purchased another heifer at the District Black and White Show and Sale—the sale being for 4-H and F.F.A. members only. Entering these heifers in local and state contests, Charles won blue ribbons at the Cass County Achievement Day, Adrain Youth Round-up, Black and White Show and the 4-H division in the Missouri State Fair. In 1951, he bought a third registered heifer and again won blue ribbons in the local shows. The following year, Charles bought a fourth heifer and a registered bull. The bull was champion of the Jackson County Fair in 1952 and 1953. He also was all Missouri Senior yearling, first in the Nebraska State Fair, second in open classes in the Kansas Free Fair and Missouri State Fair, placed second in the Ozark Empire Fair, and fourth in the Iowa State Fair. He was grand champion bull in the 4-H division of the Missouri State Fair.

CHARLES MORELAND, Rt. 2, Harrisonville, Missouri, is shown here with some of the ribbons, trophies, and plaques received as the result of showing his 4-H dairy project animals in local, regional, and state fairs. Charles was a 4-H member nine years, and is now dairy project leader in the Wal-Center 4-H Club in Cass County, Missouri. HERD SIRE used in the Morelands registered Holstein herd is Lone Elm Raven Lad, son of Weber Hazelwood Burke Raven, owned by O. J. Hartzler of Harrisonville. The success of Charles' 4-H dairy project is attributed to the selection and proper management of foundation animals, and the breeding of high producers.

Two heifers entered and shown by Charles in regional shows received All-Missouri Junior yearling at the All-State Holstein Show, grand champion of the Missouri State Fair, and several firsts in regional fairs. The herd bull placed first in the two year old division of the Fort Worth, Texas Livestock Exhibition, and third and fourth in the Missouri State Fair and the Iowa State Fair respectively.

Early in 1956, the Morelands traded their herd bull for two registered heifers, and bought a bull calf in Wisconsin from the Burke breeding line.

The second heifer Charles bought for his 4-H project is still in the herd and recently was classified Very Good. The Morelands are members of the Dairy Herd Improvement Association, and the State and National Holstein-Friesian Associations — Charles is vice-president of the West Central Missouri District Holstein-Friesian Association.

Charles was a member of the county dairy judging team —that placed fourth in the Missouri State Fair in 1950, and has received the county dairy achievement award two years. He was a delegate to the American Royal Conference on field crops and dairy projects and won the county field crops award two years. Charles has placed high in showmanship contests — first place in two local shows and second in the Missouri State Fair. He has won approximately $400.00 in premiums as a result of showing his dairy animals.

Charles was president of his F.F.A. Chapter in Harrisonville High School from which he was graduated in 1950 and he was president of the local 4-H club four years. Charles was discharged from the Army in December 1955, after having served two years in the Armored Infantry. He is taking agricultural training under the G.I. Bill.—Agricultural Editor, U. of Mo.

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read it

... if you haven't already

TOP QUALITY AT NATIONAL SHOWS

Hoard's Dairyman — Nov. 10, page 1068

While your own Holstein World will have provided the news and color on the big shows long before you see this, it is always a good idea to know what the rest of the dairy world writes and hears about shows.

Each breed is covered in the Hoard's summaries, which are read by over 300,000 dairymen.

This is your breed's press "show window." No other publication of this circulation or larger carries show reports and pictures at this level of reporting. In addition, the writers do an informed job of interpretation.

WE'LL NEVER GO BACK TO DAIRYING

Successful Farming — December, page 36

It isn't often a big magazine runs a negative story, let alone one which depreciates as solid a business as milk production right in the headline.

The story, however, explains itself.

It outlines how two brothers, both ex-dairymen, have succeeded in two specialized fields . . . broilers and feeder pigs. They accomplished much of their success through good records and ingenious marketing. These things help profits in any enterprise.

If you read this, by all means read the whole story . . . not just the lead. The story could have been called "We like the broiler and pig business.

TIPS FROM THE TAX COLLECTOR

Capper's Farmer — December, page 19

It's never too early for tax problems, and this question-answer type story has some interesting information for farmers who buy and sell valuable animals.

Should be interesting to persons with two sources of income . . . milk and breeding stock sales.

DAIRYING IN THE SOUTH

Progressive Farmer, December, page 31

There will be an increasing number of prediction stories from now until late spring. This is one of the first and includes a handy check-list with some vreditable dairy goals the man with high-producing cows can reach a lot easier than the man without registered Holsteins.

OTHER THINGS SHORT BUT INTERESTING:

Milk Protein — Mr. Fox' editorial in December's Successful Farming touches upon the need for a milk protein test which would make breeding high-protein cows more practicable. Perhaps this may herald more publicity on this interesting subject.

Milking Parlors—There are two good parlor stories out this month. "EASY TO KEEP KITCHEN CLEAN" is in Capper's Farmer, December, page 20. It's almost as good as a personal visit. "STANCHIONS OR WALK-THRU?" appears in Farm Journal, December, page 51. (Western edition).

Daisy Cattle Markers

Solid brass tags and brass-plated chain.
No. 21—FOR NECK. Adjustable. Tags numbered both sides. $13.25 per dozen.
No. 17—FOR HORNS. Adjustable. $9.20 per dozen.
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Write for catalog. Sample mailed for $1.00
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Are Calf Scours Reducing Profits?

Bolus KAO-STREP® WITH VITAMIN A

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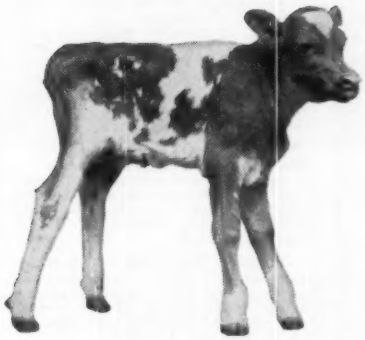

Calf scours, the primary killer of young calves, can wipe out profits! Bolus KAO-STREP with Vitamin A will *control* loss. Its safe, effective formula is specific against the disease:

STREPTOMYCIN—to kill the germ (E. coli) responsible for infectious calf scours

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SUPPLIED:
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Inflations . . . for all milkers. Resistant to oils grease and butterfat. See your Red Star dealer for gaskets; red and black rubber tubing; plastic milk and stanchion hose or write **Dept. 11, Red Star, Sauk City, Wis.,** for booklet. Dealerships available.

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Few registered Yorkshire 6-week weaning pigs $15; 10-weeks $35 for 4-H boys' and girls' work. Young bred gilts $75.

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Complete with set of figures 1 to 10, bottle of ink and full instructions, all for $5.25, postpaid.

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PRE-MILKING OF DAIRY CATTLE

Whenever there is a discussion on the handling of fresh cows and cows about to freshen, the question always arises as to the advisability of pre-milking. The following should prove of interest to all readers.

According to an Ohio state extension dairyman, prepartum milking (milking before freshening) does not result in significant differences in milk yields. There is also a lack of agreement among research workers as to how effective it is in reducing udder trouble which is often present at the time of freshening.

Investigators at the University of Reading, England, found that cows milked for two weeks prior to calving produced milk after calving, much lower in solids-not-fat protein, ash, phosphorus, chlorine, casein, globulin, albumin and by-products of protein, but milk sugar (lactose) was higher than in normal colostrum.

At the University of W. Va. the workers found that on the average, all groups of cows milked prior to freshening reach their peak of production slightly later and maintained their production at near peak levels over a longer time than those cows not milked prior to freshening. It was also observed that even though there was considerable variation, prepartum milking neither reduced the amount of congestion or edema in the udder, nor the length of time required for the udder to become a normal working unit. It would be desirable to have more agreement on the practice of prepartum milking. However, if a cow develops an exceptionally large udder that is apt to be bruised or the teats stepped on in the process of delivery, it might pay to milk the udder out a day or two prior to calving, thus reducing the size and pressure. This could reduce udder injury. Obviously, not every cow would necessarily need to be milked out. The ones needing this attention would have to be left to the judgment of the dairyman himself.—New Jersey Extension Service.

The National Dairy Council will hold its 1957 Winter Conference-Annual Meeting at the Sheraton-Fontenelle Hotel in Omaha, Neb., January 28-30. The National Dairy Council and the Dairy Council of Omaha and Council Bluffs will serve as co-hosts to Dairy Industry for this three day event. A very interesting program has been arranged and a large attendance is expected by dairy leaders from coast to coast.

A Herd Sire . . .

EMPIRE FOBES LEADER

His Paternal Sister

PLAIN VIEW INGA (EX-94)
4-0 365 3X 24,000 4.1 1001
Res. All-American 4-yr-old, 1955

Grand Champion at both Waterloo and Chicago this year.

Empire Fobes Leader is by **Wis Leader (EX-GM)** and out of one of our "Wallace" daughters, Fobes Mimir Jaylo (VG), with over 600 fat on 2X.

Another sire here is—

EMPIRE WINTERTHUR ZEUS

Son of **Pabst Winterthur Zeus (EX-GM)** from another Wallace daughter (GP) with 600 fat 2X.

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Monday, JANUARY 28th at 1 p.m.
THIRD ROMANDALE PRODUCTION SALE, your opportunity to buy from Canada's top herd at Chicago International Dairy Show. Selling at HAYS SALES ARENA.

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The 1957 NATIONAL SALE—Canada's oldest annual consignment auction and top spring sale with 70 carefully selected foundation animals selling at HAYS SALES ARENA.

Tuesday, MAY 21st at 1 p.m.
TOR DIST UNIT first annual consignment sale. A selected offering of offspring of the richly bred sires of this Unit, selling at HAYS SALES ARENA.

Monday, OCT. 21st at 12 noon
The 15th annual ALL-CANADIAN SALE with 70 head of Canada's choicest breeding stock, selling at HAYS SALES ARENA.

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The 7th annual MAPLE UNIT CONSIGNMENT SALE selling at HAYS SALES ARENA. A sale series with a well-established reputation for top value.

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Here is A New Picture of an old Bull -

SPRING FARM FOND HOPE (EX)

This is a recent picture of Fond Hope, taken in his ninth year. **He is again nominated for All-Canadian, as he has been every year that he has been shown.** He is the sire of more All-Canadians than any other sire: 12 All-Canadians and 12 Reserves, through 1955.

In seven years of showing, he was nominated seven times, being: three times All-Canadian, once Reserve and once Honorable Mention. The 1956 results have not yet been announced.

With his sister, Juliette (EX), he has made the greatest Produce that we have ever known. (Four times All-Canadian and once Reserve.)

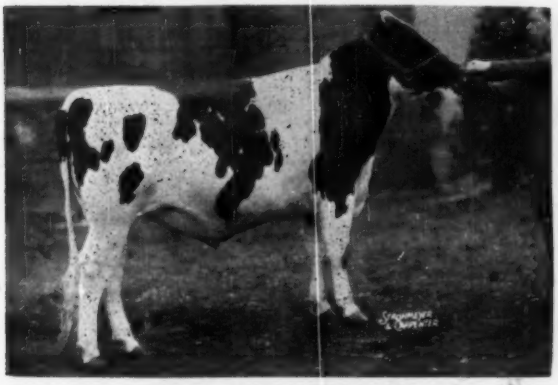
Our entire show herd at Chicago, the C.N.E. and the Royal were his descendants.

His daughters are completing dozens of 500 and 600 lb. 2X records in leading herds all over Canada and the United States.

His sons have sold up to $9000.

Fond Hope is by Elmcroft Voyageur M. (VG), whose 260 daughters average 71% Good Plus or better. Fond Hope's dam is Spring Farm Jewel (VG) with 703 lbs. fat 18,479 lbs. milk at 7 years, 365 days on 2X. She is the dam of the All-Canadian Produce for 1950-51-52-53. She is from a Very Good daughter of Spring Farm Inka Jewel, the All-American sire of Inka Supreme Reflection (EX).

A SON NOMINATED FOR ALL-AMERICAN



SPRING FARM FOND TOM
First prize junior yearling bull at Royal Winter Fair and second at International Dairy Show. He is now owned by Georges Gladu, Sutton, Quebec.

HIS SENIOR GET

FOND HOPE'S 1956 GET
This Get of Sire was first at the C.N.E., fourth at Chicago and third at the Royal Winter Fair. Their 2-year-old records average 564 lbs. fat, 13,245 lbs. milk, 4.28% on 2X, and two of them qualified for 305 days.

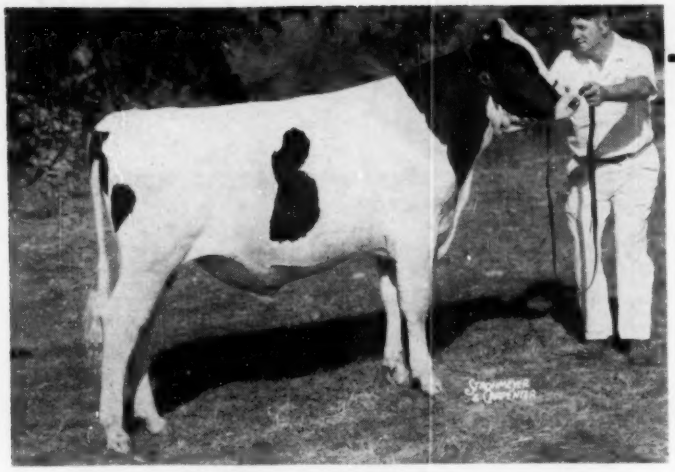
The Fond Hope daughters are becoming more impressive with age and are increasing in production year after year. They are the strong, deep-hearted kind that will last for many lactations.

SEMEN AND A FEW FOND HOPE SONS AVAILABLE

Also, we have a few bulls from daughters of Fond Hope. His semen is available in the United States through Golden Genes, Inc., Dimock, Pa. Write to them concerning lower rates for quantity.

Spring Farm Holsteins

J. M. FRASER and SONS **R. R. 3** **STREETSVILLE, ONTARIO**



Rolling Knoll Safe Burke

Nominated for All-American

First Prize Bull Calf, Waterloo Dairy Cattle Congress; Maryland State Fair; Western Maryland Black & White Show; Junior Champion, Montgomery County Fair. Second at Chicago on a close decision and last minute switch.

HIS YOUNGER FULL BROTHER, BORN AUGUST 21, 1956, IS FOR SALE

His Sire: Wee Joe Safe Bet

Our son of the $8600 Dunloggin Duke (he out of Papoose) and Dunloggin Safe Belle, 900-lb. daughter of Dunloggin Standard and Dunloggin Mistress Della (VG-$5000-994 fat).

His Dam: Rolling Knoll Mistress Posch Burke (Excellent)

By Dunloggin Master Stroke (VG-GM), sire of 8 Excellent daughters and 30 daughters that have exceeded 100,000 lbs. milk. In 8 lactations 2X she has **over 4000 lbs. fat and 120,000 lbs. milk.** She is full sister to "Posch," one of the most popular bulls in the Md. ABA.

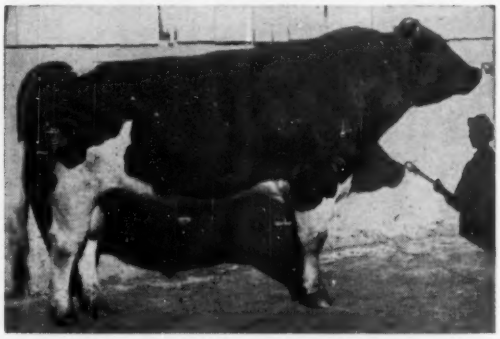
ROLLING KNOLL FARM

RALPH & GROVER WALKER — GAITHERSBURG, MARYLAND

Another All-American Nominee for Monocacy

NOMINATED . . . . . HER SIRE

MONOCACY MEADOWS VELVET
Nominated for All-American Heifer Calf. Owned by Kenneth Whipp, Frederick, Md.



HICKORYVALE ADMIRAL MONARCH (VG)
Son of Helengeorge Master Admiral (GM) and Hickory Della Papoose (VG).

Sadly we report that Monarch has been put to sleep, due to an injury. But his influence will long be evident in our herd. We have 42 of his wonderful daughters, and more to come. Fourteen are in milk, and they are tops in our herd. Two have been Nominated for All-American — last year, Valerie; this year, Velvet.

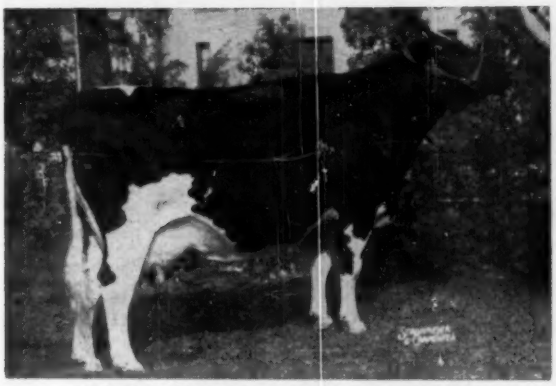
We have only two of Monarch's sons left — one from an "E" 664-lb. Gallant Ruler daughter; the other from a "VG" 566-lb. 2-yr-old Gallant Ruler. Better reserve one — there won't be many more available.

MONOCACY MEADOWS

Where Performance and Beauty Unite

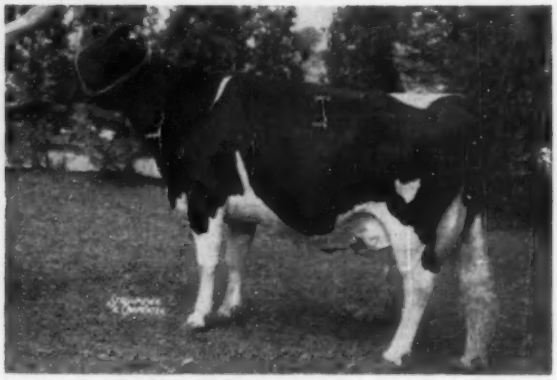
RAY H. SMITH & SON — **FREDERICK, MARYLAND**

All Nominated . . . We Are Doubly Proud Because Every One Carries Our Prefix



HARDEN FARMS KING LINDA LEE (EX)

First dry cow, Oneida B & W Show; First dry cow Sr. and Grand Champion, New York State Fair. Res. All-New York State Aged Cow. Milked 101 lbs. 3.8% milk for A R tester on Nov. 20, 1956. Nominated for All-American Aged Cow.

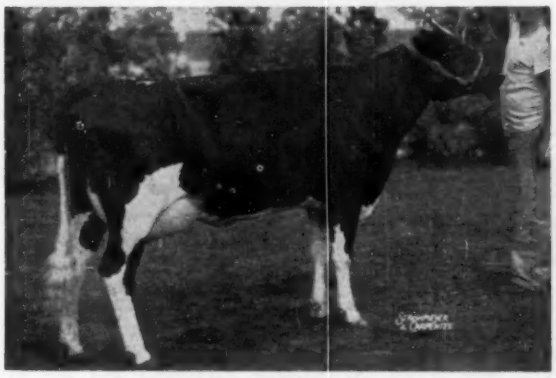


HARDEN FARMS KING LINDA (EX)

First aged cow, Sr. and Gr. Champion, Oneida B & W Show; Second Best Udder and 3d aged cow, New York State Fair. All-New York State Aged Cow. Member of Nominated Get and Produce.

Get of
DUNLOGGIN KING VAR (VG)

First Sr. Get of Sire, New York State Fair. All-New York State Get of Sire. King Var has sired the winning "Get" 8 times at the New York State Fair. Individual records up to 31,000 lbs. milk.



HARDEN FARMS DUCHESS SALLY

First 2-year-old, New York State Fair. Paternal sister to H F Duchess Ione, new National Champion jr. 3-yr-old 305d when announced.

Produce of ROLLING KNOLL MISTRESS LUCY POSCH

First Produce of Dam, New York State Fair; three times Nominated for All-American. All - New York State Produce of Dam.

HARDEN FARMS — Camden, N. Y.

Clapp Honored Posthumously

The Dairy Shrine Club, which held its annual meeting October 13, during the Dairy Cattle Congress, honored posthumously the late Howard Clapp by hanging his picture in the Shrine's Gallery of Pioneers. (See **World** Oct. 20 P. 93 for report of the meeting).

Friends of Howard will be particularly interested in this summary of the presentation made by H. W. Norton, Jr., which will be permanently filed in the Shrine's Pioneer Album.

GEORGE HOWARD CLAPP
This is reproduced from his picture now appearing in the Pioneer Room of the Dairy Shrine Club.

GEORGE HOWARD CLAPP
1896 - 1948
A Pioneer — In the Dairy Shrine
October 3, 1956

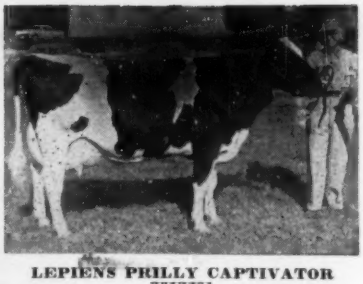
George Howard Clapp was born at Hayward, Wisconsin, March 25, 1896. As a boy he was interested in the study of nature, especially birds, and ornithology became a hobby which he was to pursue and enjoy throughout life.

He entered the University of Wisconsin in 1914, where he took an active interest in military training and enlisted in the Army in July 1917. After the war he returned to the University and was graduated with honors in 1921. His great interest was livestock and he had decided to make animal husbandry his life work.

Soon after graduation he became herdsman with Gustav Pabst Hollyhock Farms herd of Holsteins and in 1927 he went with Fred Pabst where he was herdsman and later had charge of the great Pabst Farms Holstein herd. Here Howard had the opportunity to practice the science of cattle breeding at its best as Mr. Pabst appreciated the value of research and of records carefully kept and he remained there until his untimely death in 1948. He had been elected to the Board of Directors of the Holstein-Friesian Association of America shortly before his death, an honor he richly deserved.

A quiet, modest man, Howard Clapp was a thorough student of the problems of dairy cattle breeding and good herdsmanship. He was a keen observer and was always searching for new and better methods. He was a pioneer in artificial breeding and his advice and counsel were eagerly sought in the early days of this new program.

His 21 years with the Pabst Holsteins brought honor to Pabst Farms and dignity to his chosen profession. All those who had the privilege of knowing Howard Clapp and working with him regarded him with genuine affection and had great respect for his sound judgment and his sincerity of purpose. He made an outstanding contribution to the dairy cattle breeding industry.



LEPIENS PRILLY CAPTIVATOR 3013601
Grand champion at the Washington County, Wis. Fair for the second consecutive year. She is shown with her breeder and owner, Herbert Le Pien, Hartford, Wis., who is one of Wisconson's veteran Holstein breeders. The picture was taken by N. C. Nicholson, Vo-Ag instructor at Hartford High School.

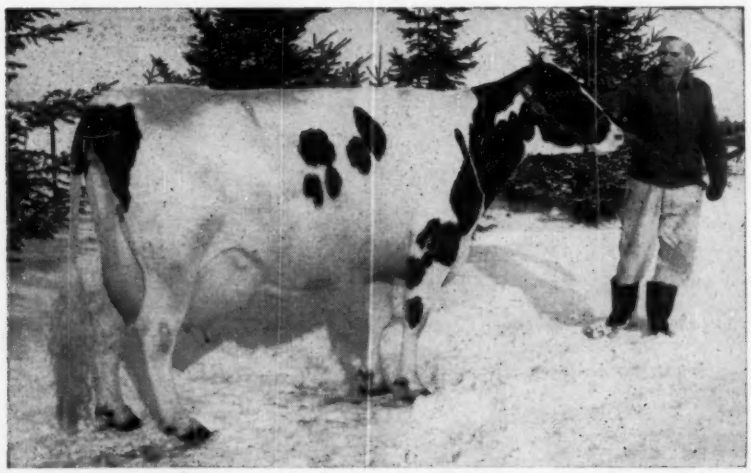
"COLLEEN" SETS NEW 14 YEAR OLD MARK AND INCREASES LIFE HONORS

Montvic Colleen Abbekerk 503-501C (V.G.) has recently completed a 365-day 3X record in 14-year-old form of 23,413 lbs. milk, 4.22%, 989 lbs. fat. This is the highest fat record in our breed in North America (and perhaps the world) for cows of this age. The record is especially interesting as it is her 10th lactation on R.O.P. test (Canadian). She has four 365-day records above 1000 lbs. fat. These include the former world's record performance of 1059 lbs. at 3½ years, and records of 1178 lbs. at 10 years and 1155 lbs. at 13 years. She also has four other lactations above 900 lbs. fat and her 10 365-day lactation average 986.1 lbs. This is a lifetime performance believed to be unequaled by any other cow in the world.

It must be remembered that Canadian R.O.P. records are cut off at 365 days as in our A.R. division, and credits are not given for interim production beyond 365 days until next calving, as in U.S. Herd Test and in British lifetime performances.

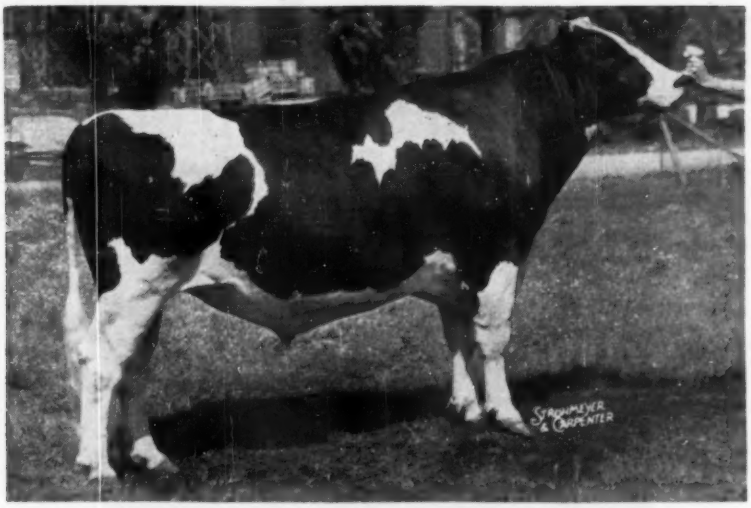
Montvic Colleen Abbekerk was bred by Mount Victoria Farms and was purchased in the Mount Victoria dispersal as an 11 months' old heifer by J. J. E. McCague, Glenafton Farm, Alliston, Ont. Here all of her records have been made. She is a daughter of Emperor of Mount Victoria. Her dam, Montvic Bonheur Colleen (VG) made a 2-year-old record of 669 lbs. fat, 14871 lbs. milk, 4.50%. She was by Montvic Pathfinder and out of Montvic Rag Apple Abbekerk (886 lbs. fat, 18,121 lbs. milk, 4.89%), she by Johanna Rag Apple Pabst and from Oakhurst Colantha Abbekerk. (All-American aged cow 1927) (1061 lbs. fat, 25,817 lbs. milk, 4.1%).

Colleen Abbekerk is a real credit to her breeding and to the breed.



MONTVIC COLLEEN ABBEKERK 503501C (V.G.)
New breed champion 14-year-old. Her total for 10 365-day lactations also sets a new lifetime mark. Owned by J. J. E. McCague, Alliston, Ont.

Greetings from Rosafe . . .



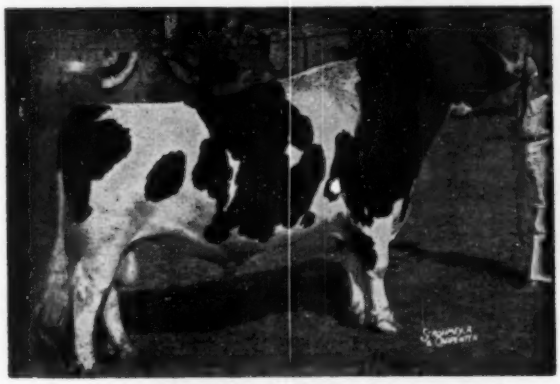
ROSAFE SOVEREIGN SUPREME (VG)

Nominated for All-American and All-Canadian 2-year-old.

He was Res. Grand Champion at CNE, 2d at International Dairy Show, and 3d at the Royal. A son and daughter owned by Sheffield Farms are Nominated for All-Canadian. By A B C Reflection Sovereign, his "Excellent" dam with 305-day records of 576 and 661 lbs. fat at 2 and 3 years is a Res. All-Canadian daughter of Inka Supreme Reflection (EX) out of the 890-lb. 4-yr-old A B C Shamrock Pontiac (EX).

15 All-Canadian Nominations by Rosafe Sires

Although our show herd was not in competition this year, we are proud that 13 different breeders showing offspring of Rosafe sires have won 15 All-Canadian Nominations. These include both Grand Champions at the CNE and the Junior and Res. Junior Champion heifers at the Royal.



A B C REFLECTION SOVEREIGN (EX-EXTRA)
Sire of the All-Canadian and All-American Gets of Sire, 1953-54-55. This year he has 7 offspring Nominated for All-Canadian and 5 others are sired by his sons. He has sired the top animals in the 1956 National and All-Canadian Sales and the past three Sales of Stars.

At the Royal Winter Fair

Offspring of Rosafe sires won the following:

- Junior & Res. Junior Female Championships
- 1st and 4th junior bull calves
- 5th senior bull calf
- 4th junior yearling bull
- 3d 4th & 5th 2-year-old bulls
- 5th aged bull
- 1st & 2d dry aged cows
- 3d dry 4-year-old heifer
- 3d milking 2-year-old heifer
- 5th dry 2-year-old heifer
- 1st, 4th & 5th sr. yrlg. heifers
- 1st, 3d, 4th & 5th jr. yrlg. heifers
- 2d & 4th senior heifer calves
- 1st & 2d Junior Gets of Sire

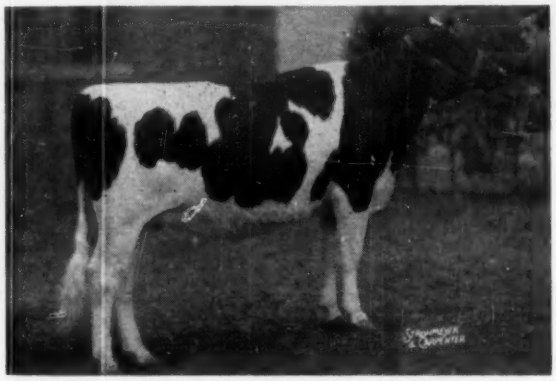
Artificial service of A B C REFLECTION SOVEREIGN and his son, ROSAFE SOVEREIGN SUPREME, are available as are those of ROSAFE SECURITY, our son of Inka Supreme Reflection. For terms and conditions contact Dr. C. R. Reeds, Box 303, Maple, Ontario, Canada. (Phone: Maple 95).

ROSAFE FARMS P. O. Box 692 Phone: 971 W 1 **Brampton, Ont., Canada**

Centurion's Breeding Performance

GLENAFTON was Premier Breeder at the 1956 Royal (our sixth win of this honor in 10 years) on points won almost entirely with offspring of Rosafe Centurion (EX). For the second year he sired the junior champion heifer and the winning junior get.

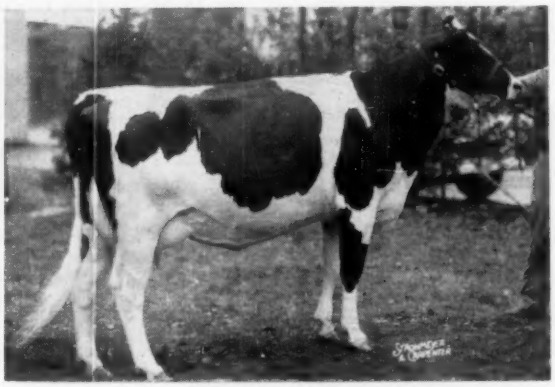
Junior Champion at the 1956 Royal



GLENAFTON NETTIE COLANTHA

Nominated for All-Canadian Senior Yearling and member of best dam and daughter pair that won the McCarthy Trophy at the Royal. Her dam, Glenafton Bonheur Colantha (VG), is a 709-lb. 2-yr-old Superior Producer by Engraver (EX) out of the 1040-lb. daughter of Marksman, Glenafton Laurel Colantha (EX).

Junior Champion at the 1955 Royal



GLENAFTON NETTIE VEE (VG)

The All-Canadian Senior Yearling, 1955, this picture was taken at the 1956 Royal where she won 3rd in a strong class of milking 2-year-olds after having milked almost 10 months. Her 305 day 3X jr.-2-year-old record is estimated to be in excess of 16,500 milk, 3.6% and 594 fat. She sold in the 1955 Sale of Stars for $3000 to Raul H. Mascarenhas of Buenos Aires who left her at Glenafton to complete her record.

ROSAFE CENTURION (EX) is owned jointly with C. J. Cerswell, Beeton, Ont. - - - Centurion Frozen Semen is available in the U. S. A. exclusively through Golden Genes, Inc., Dimock, Penna. The price is $200 per cow in calf plus shipping and handling charges. Payment at time of service.

GLENAFTON FARM — ALLISTON, ONTARIO

J. J. E. McCague, Owner Accredited and Certified **Mort Butchers, Herd Supt.**

Anthony Blassius
Registered Holstein Dispersal

December 28th — Friday — Wellington, Ohio

Sale at 10:30 a. m. at the farm, 2 miles west of Wellington, Ohio (Lorain County) on Route 18—Then 1 mile north on Quary Road.

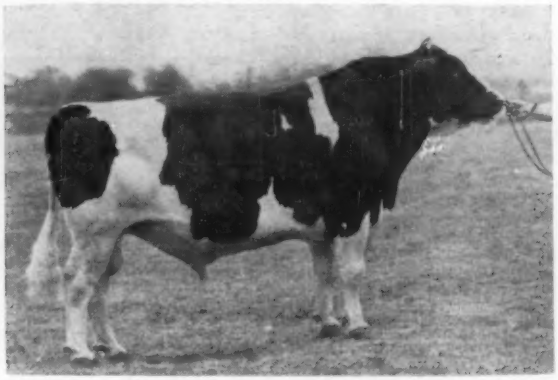
80 Head
43 Cows of Milking Age - 5 Bred Heifers
5 Open Yrlgs. - 2 Herd Sires - Balance Heifer Calves

This is one of the top herds in Northern Ohio. Mr. Blassius has assembled this herd during the past several years and he has purchased only the best for foundation. Due to the loss of his farm manager, he has very reluctantly decided to disperse his herd. Selling are 3 cows with HIR records from 603 fat to 692 fat on 2X; 13 more cows have records over 500 fat. These cattle are young and many are now making outstanding records.

HER SON SELLS

DUNLOGGIN VAR EMBER (VG-88 pts.)
8½y 365d 2X 26,291 M 888.2 F
She sold for $8600 and $5000 and is still producing with over 150,000 lbs. milk. Her son, Spitzer Sensation Champ—born March 1, 1954—is selling with half the herd bred to him. His sire is Mooseheart Sensation, the maternal brother to last year's All-American 2-year-old and a member of the great "Lucinda" family. A number of his calves also sell.

6 DAUGHTERS SELLING



WIS BURKE IDEAL (VG-GM)
One of the top sires in the country proven for both type and production. He has a son and 6 daughters selling. Half the herd is now bred to the son of Var Ember and the remainder of the herd is bred to Curtiss Candy sires. This is one of the top herds in northern Ohio and the blood of quite a few great animals is represented.

Selling —

Or-Win Klondike Ormsby Irene with 15,959 milk and 631 fat with a 4% test—just fresh with a bull calf by Pabst Sir Roburke Rag Apple; **Brookvale Mable Chieftain** with 16,851 M 4.1% and 692 F at 6 years—if you want one to show—look her over; **A Granddaughter of Sovereign** with 593 fat and due in April to Don-Al Grand Ideal Successor—her year old Wis Burke Ideal son sells; **Paw Paw Bess Fobes Supreme** with 603 fat as a 3-year-old in 312 days—just 4 years old, she is due right after the sale to the Ember son. **Paw Paw Eva Blue Ash Ormsby** with 526 fat and a 4.1% test—due in Feb. to Pabst Robel Governor; A 2-year-old **daughter of Pabst Signal** (EX-GM) with nearly 400 fat in first 223 days—also selling, her heifer calf by Wis Burke Ideal; **Brandt Farms Luka Lassie** with 15,395 M and 540 F in 305 days; **Jane Dairydale Segis Fobes** with over 19,000 lbs. milk and due in Jan. to the Ember bull; **Matchless Fobes Model Duke Fobes,** another great one with 14,302 M and 496 F in the first 257 days; **Dairydale Lora-Mar Pietje Pet** with 13,776 M 4.0% and 556 F as a 2-year-old and due in Feb. at 3 years; A 5-year-old **daughter of Confideen Melody Master** with 18,091 milk and 626 fat; A 4-year-old **daughter of Pabst Wayne Dane** with 528 as a 2-year-old and now promising 600 fat—due in March to Rainbow Sir Rose; A 5-year-old **daughter of Octo Admiral Leader** with 14,220 Milk and 540 fat at 3 years; Several other cows equally as good with records from 400 to 550 fat.—**This is certainly an opportunity to buy some outstanding dairy cows and heifers.**

Also selling—4 Surge Milker Units, a Zero T-20, 640 gallon bulk milk tank (5 months old), stainless steel strainers, milk cans, 80-gallon hot water heater, vats—160 ton old and new corn, 400 bu. oats, 40 tons 1st cutting hay, 20 ton straw, 2 silos of silage.

Calfhood Vacc. - State T. B. and Bang's Tested - Lunch Available

J. O. FENSTERMAKER
SALE MGR. & AUCTIONEER
HOMERVILLE, OHIO

CATALOGS AT SALE
SALE INSIDE

ANTHONY BLASSIUS
Owner
WELLINGTON, OHIO

BRIGEEN BLANCHE DIRECT (VG)

Marshline And The Nominations

The nice young cow pictured is Brigeen Blanche Direct (VG) a member of the get of Shaws Dauntless Crete Tidy, one of the gets nominated for All-American this year. With over 700 fat on 2X as a 4-yr-old this year she is the dam of our jr. herd sire, **Brigeen Golden Blanche.**

Our senior herd sire is **Marshline Raven Ranger** (VG at 3 yrs.), our homebred son of Weber Hazelwood Burke Raven, another bull whose get has been nominated for All-American this year. Ranger's dam is Marshline Dean Rebecca (VG) the 130,000-lb. daughter of Marshline Ormsby Blossom (EX-close to 200,000 lifetime).

Golden Blanche will be used on the Ranger daughters and we think that this combination of two top cow families will give us the kind of cows we want. **Write for a list of available bull calves.**

We Wish All Our Holstein Friends Everywhere A Merry Christmas and A Happy New Year.

Marshline Farms KENT E. WHIPPLE Acc. - Cert. - Vacc. **Savannah, N. Y.**

OBITUARY

ASHBY B. CARTER

Ashby B. Carter, retired head of the Agriculture Department of the Eastern State College of Kentucky and secretary of the Kentucky Holstein-Friesian Association for the past twenty years, died recently at his home at the age of 72.

A native of Virginia, Mr. Carter came to the Eastern State College in 1920 and became head of the Agriculture Department in 1928. He had retired in 1954. He spent his lifetime in the teaching profession, receiving a Master of Arts degree at the Teachers' College, Columbia University. He was a member of the First Baptist Church and also an active Mason. Survivors include his wife, Mrs. Melba W. Carter, who is a teacher in the Georgetown city schools, and a son, Edwin who is a student at the University of Kentucky. Mr. Carter's duties as secretary of the Kentucky Holstein-Friesian Association will be taken over by Oliver Payne.

A. B. CARTER

FRANK B. ASTROTH

NOTED DAIRY LEADER, FRANK B. ASTROTH, DIES

Frank B. Astroth, life-long leader of the dairy industry, died on November 30 at his Bryn Mawr Farm located at Farmington, Minn.

Mr. Astroth formerly served three terms as president of The American Jersey Cattle Club and previously served as director from 1947 to 1950. He was active in many capacities in the Dairy Shrine Club, Purebred Dairy Cattle Association, American Dairy Science Association, and the Minnesota Jersey Cattle Club.

From 1921 to 1931 he was a field representative of the American Jersey Cattle Club.

He was born in St. Louis, Mo., and received his college training in dairy husbandry at the University of Missouri. He was widely recognized as a dairy leader and had served on different occasions in advisory capacities to officials in the United States Department of Agriculture.

Mr. Astroth was 63 at his death. His widow survives him.

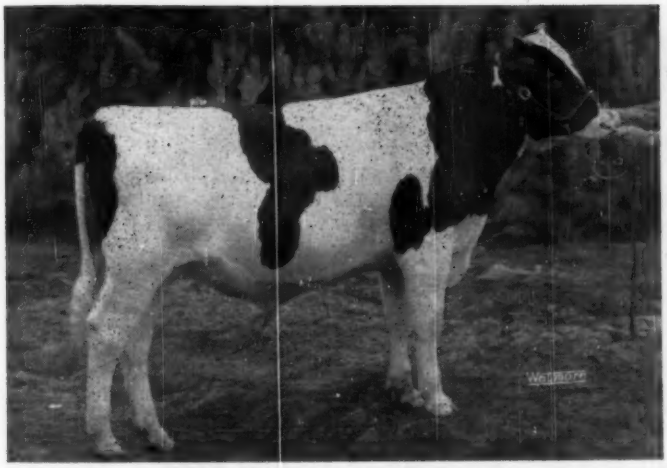
National Dairy Council announces two new research grants both in the field of nutrition. One project which was originally launched July 1, 1956 will now be continued as of February 1, 1957 through June 30, 1958. It is directed by Dr. L. E. Holt, Jr., at New York University, and is a study of the essential amino acid requirements of infants.

The new research project is a cooperative project of Iowa State College and a dental school of the University of Iowa. This study seeks to discover the effect of various foods on dental health. Financing for the two nutrition research projects has been drawn from the funds allocated to the NDC annual budget by the American Dairy Association for support of research.

The Dairymen's League Cooperative Association held its 37th annual meeting in Syracuse in October. President Stanley H. Benham was re-elected to that position and all officers and executive committee members were re-elected. The officers included Paul L. Talbot, Burlington Flats, N. Y., first vice president; Jacob F. Pratt, Schaghticoke, N. Y., second vice president; Grover C. Guernsey, Schoharie, N. Y., treasurer; S. K. Rodenhurst, Theresa, N. Y., assistant treasurer; A. Morelle Cheney, Bemus Point, N. Y., secretary and Priscilla B. Rowe, Tarrytown, N. Y. assistant secretary.

The Dairymen's League marketed a higher volume of milk sales than in any previous year, a total of 3,196,780,389 lbs. and gross sales totaled $166,390,926, up $11 million over the previous year.

Ravenglen's Undefeated Bull Calf



RAVENGLEN GENIUS TRIUNE
His undefeated record is unequalled by any other nominated bull calf!

Nominated for All-American

At International Dairy Show:
1st Prize Bull Calf
Reserve Junior Champion

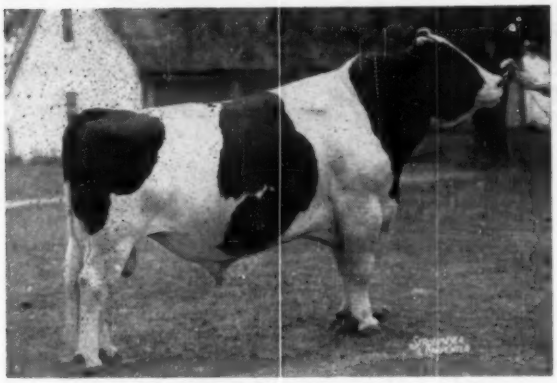
At Wisconsin State Fair:
1st Prize Bull Calf
Junior Champion

At Illinois State B & W Show:
1st Prize Bull Calf

At Illinois District B & W Show:
1st Prize Bull Calf
Grand Champion

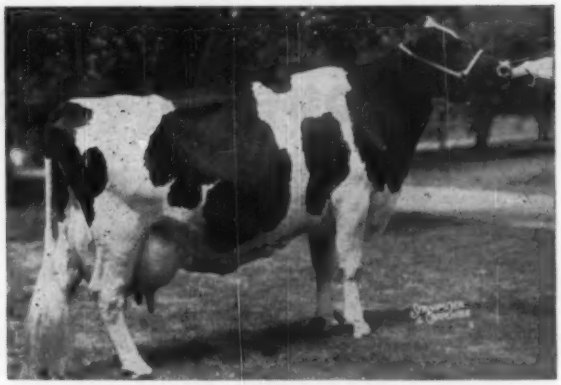
"Genius" was bred to be great!

His Excellent Gold Medal Sire:



RAVENGLEN TRIUNE PRINCE (EX-GM)
Photo at 8 years.

His Excellent Grand Champion Dam:



ORMSBY COMMANDER JANE (EX)
Photo at 12 years. Many times a Grand Champion. Records to 892 lbs. fat. Her dam and sire both VG.

Genius is in service at Ravenglen. We have several of his high record paternal brothers for sale. You will like the TRIUNES. They will add championship type and high production to your herd. We will gladly quote prices and send pictures and pedigrees, or better yet, we will be pleased to show you our herd.

RAVENGLEN FARMS
Antioch, Illinois
ROBERT L. HUNTER, Owner

May we take this opportunity to extend to all of our Holstein friends our warm and hearty best wishes for a Very Merry Christmas and for Peace, Health and Prosperity in the New Year.

EARL MOELLER, Manager
ROBERT MILLER, Herdsman

Nominated For All-American Aged Bull

PABST WALKER REBRIGHT

1159161

Grand Champion, New York State Fair, 1956
Grand Champion (at 3y) N. Y. State Fair, 1955
First Prize 2-Year-Old, N. Y. State Fair, 1954
Junior Champion, New York State Fair, 1953

Res. All-American Sr. Yrlg., 1953. Nom. for All-American 2-yr-old, 1954. Son of Pabst Roamer Dean Walker Lad (EX-GM) and Pabst Rebel Eyebright (VG with 965 and 852 fat at 4½ and 2½ years).

His Offspring At The New York State Fair

1st Junior Heifer Calf — 2nd Sr. Heifer Calf — 2nd Sr. Yearling Bull

5th Sr. Yearling Heifer — 1st Jr. Get of Sire — 9th Jr. Yearling Heifer

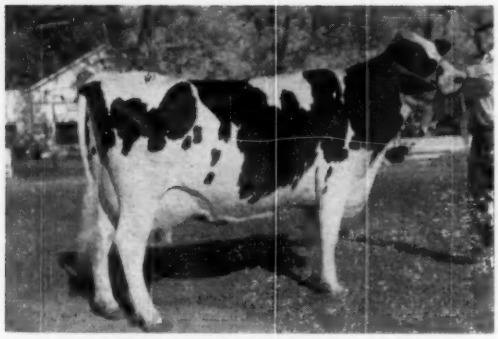
We Wish All Our Holstein Friends A Merry Christmas and A Happy New Year

NORTH SIDE STOCK FARM

Cert.
Acc.
Vacc.
HIR

Alson D. Weller & Son
Lowville, New York

We Hope The Best Ones Win!



BRIDAL RICH-HERD TEXAL (EX-91)
Our Excellent "Highcroft" daughter with 906 lbs. fat on 2X in her present lactation and 20 days to go (a 4.1% tester, still milking 45 to 50 lbs. a day). She recently let down 45 lbs. of milk in 2 minutes and 40 seconds. We also have 2 of her daughters, and her son by "President" for a future herd sire! She was 2nd aged cow at Utah State Fair 1956.

The "Highcrofts" and the "Leaders" Are BOTH Important To Us!

We now own 21 daughters of Lonelm Texal Highcroft, whose Get is nominated for All-American. 14 of them are in milk. One has made over 900 lbs., two over 800 lbs., on 2X. Ten are classified: 1 Excellent, 7 Very Good, 2 Good Plus (both heifers). We're happy to stake our future on this great foundation group of sisters!

We are also interested in Wis Leader, whose Get is also nominated for All-American. Our own future herd sire, out of our "Ebony" heifer that they tell us just missed All-American nomination by a hair, is sired by "Leader." You'll be hearing more about him!

We Wish You A Happy and Prosperous New Year!

Rich-Herd Holstein Ranch

GRANT and LUCILE RICHARDS — Route 1, Box 154, American Fork, Utah

-ENRICH YOUR HERD WITH A RICH-HERD SIRE-

Nominated for All-American -

Get of SHAWS DAUNTLESS CRETE TIDY 972500

EXCELLENT and GOLD MEDAL

First Get of Sire - Eastern States Exposition, 1956

SHAWS CRETE TIDY UNA (EX)
6-8 365 2X 24,460 4.3 1052 (SA)

SHAWS CRETE TIDY UNA VEEMAN (VG)
2-5 365 3X 14,144 4.0 559

BRIGEEN JUNE TIDY (VG)
2-6 324 2X 15,772 3.6 570

BRIGEEN BLANCHE DIRECT (VG)
4-10 363 2X 14,840 4.2 714.8 (Inc.)

SHAWS DAUNTLESS CRETE TIDY (EX-GM)

His HIR Proof:

59 Dtrs.	14,415	3.96	571
59 Dams	13,582	3.84	521
	+833	+.12	+50

Crete Tidy passed away on
November 2, 1956.
His influence still lives

We would be pleased to show you our Cretes at home

BRIGEEN FARMS
Turner, Maine

SHAW'S RIDGE FARM
Sanford, Maine

Federal Law to Strengthen Brucellosis Campaign Effective January 1

Interstate movement of all cattle except steers, spayed heifers, and calves under 8 months old comes under Federal control, starting January 1, 1957, to curb the spread of brucellosis (Bang's disease), the U. S. Department of Agriculture announces

The new rules are aimed primarily at strengthening and unifying control of interstate movement of cattle relative to brucellosis—particularly to counties and States already designated Modified Certified Brucellosis-Free under the accelerated Federal-State Cooperative brucellosis eradication program. Violation of the regulation is a Federal offense.

Two classes of cattle can move into any State with comparative ease. **Cattle from brucellosis-free herds and areas** require only an official certificate. And **officially vaccinated animals under 30 months old can** be shipped with only an official certificate, except those moved into a modified - certified brucellosis-free area. They must have, in addition, a permit from the livestock sanitary official of the State of destination.

Official vaccinates over 30 months old can be shipped to non-certified areas under an official certificate and a permit from the State of destination, if within the preceding 30 days they were blood tested and showed a reaction no higher than incomplete agglutination at the 1:100 dilution. If they move into a modified-certified brucellosis-free area, however, they must then be quarantined until tested negative or slaughtered.

Most **nonvaccinates over 8 months old** can move under official certificate if tested negative within 30 days of shipment, provided that those going into a modified-certified brucellosis-free area also have a permit from the State of destination and are then quarantined until tested negative after 30 days or slaughtered. There is an exception, however, for animals from a Federal-State supervised herd that has tested reactor-free within 90 days before shipment. They can be shipped anywhere under official certificate only, provided each animal shipped has tested brucellosis-free at least 30 days after the herd test but within 30 days of shipment.

This brief outline is a much simplified version of the regulation. Interested persons should obtain further details or copies of the regulation from State and Federal livestock sanitary officials in their areas or from the Animal Disease Eradication Branch, Agricultural Research Service, U. S. Department of Agriculture, Washington 25, D. C.

The new regulations governing interstate movement of cattle are closely connected with the status of herds, counties, and States in the brucellosis-eradication campaign. Such rules become increasingly important, the Department points out, as the campaign to eliminate brucellosis advances in the Nation. The program needs the protection afforded by the new regulation, to safeguard and maintain gains already made and to assure future progress.

PEOPLE

R. DeWitt Mallary was re-elected president of the Eastern States Exposition at a recent annual meeting of this non-profit organization. We were also pleased to note that **Donald S. Watson,** Editor of the New England Homestead, was elected to the Board of Trustees, succeeding his late father. **Jack Reynolds** was reappointed secretary-general manager.

J. Alex Wallace, Simcoe, Ont. was honored at the annual dinner of the Norfolk Holstein Club held November 28 at Simcoe, for 45 years of service to the Holstein breed through the Wallace Pedigree Company which he founded in 1912 and has operated continuously since. He was the first secretary of the Club which was founded in 1912, making it the oldest continuously operated Holstein Club in Canada. Mr. Wallace served as secretary for a period of 20 years.

Honored with Mr. Wallace was his wife, Ethel May, who over the years has helped with the preparation of the pedigrees. Both Mr. and Mrs. Wallace are seventy-five years old and next May 1, will celebrate their 50th wedding anniversary.

Born, November 28, 1956, a son, Richard Walker Mallary, Jr., weight 7 lbs. 5 oz., the first child of Mr. and Mrs. Richard W. Mallary, Mallary Farm, Bradford, Vt.—"All doing well."

NEW MANAGER FOR A D A

Martin J. Framberger, who has done a successful job as manager of the American Dairy Association of Wisconsin, will on January 1, 1957 become the general manager of the American Dairy Association. He will succeed Lester J. Will, who has been general manager of A D A since 1953. Will is going with a large advertising agency.

Miss Sarah Van Hoosen Jones, well known Holstein breeder at Van Hoosen Farms, Rochester, Mich. is reported to have given three hundred acres of land recently to Michigan State University. Miss Jones is a former member of the State Board of Agriculture.

NEW ENGLAND GREEN PASTURE ORGANIZATION CHANGES

Louis A. Zehner of the Federal Reserve Bank of Boston, who has headed up the very successful New England Green Pastures program from its inception, has resigned that position and is succeeded by **Harry R. Mitiguy,** also of the Federal Reserve Bank of Boston. Mitiguy served Vermont as Agricultural County Agent from June 1947 until June 1952.

Harold J. Shaw, who was a New England Green Pastures champion a few years ago, was appointed as chairman of the nominating committee at the recent meeting of the organization. The New England program is exceptionally well organized and has been very effective in bringing about better pasture programs in New England. They are considering stressing better quality winter forage, particularly hay in connection with the 1957 Green Pastures program.

NEW CLASSIFICATION IN DONAHO HERD

S. R. Donaho Jr. of the S. R. Donaho Dairy Farm, Floresville, Tex., writes that their herd was re-classified October 18, 1956 by Mr. Robert Strickler with the pleasing result of 6 EX, 33 VG, 58 GP and 30 G with none lower. The 127 head averaged 83 points, with the top 40 averaging 88 points. Production-wise, the 81 lactations ending in June 1956 averaged 14,749 lbs. milk, 3.8%, 555 lbs. fat. They have a new state record in the mature class coming out shortly which will soon be reported. We are particularly interested in these achievements in the Donaho herd as they are our "farthest south" regular advertisers.

— A LOOK AT 1956 —

1956 Earlville Invitational Sale — 49 head averaged $839
(Second only to the National Sale among 1956 consignment sales in the United States)

1956 Earlville Super-Duper Sale — 46 head averaged $728
(Third high consignment sale of the year — surpassed only by the National and Earlville Invitational)

1956 Eastern N. Y. & U.S.O. Sale — 58 head averaged $554
(Highest averaging club sale for 1956 in the United States)

Archie Meek Milking Herd Dispersal— 49 head averaged $640
(Highest averaging milking herd dispersal of the year)

It was our privilege to manage the sales listed above, and to work at the 1956 New York State Convention Sale which averaged $686 — highest State Sale of the year. We also worked the Pennsylvania State Sale that averaged $526.

The sales mentioned above were a part of the nearly one hundred sales we worked in 1956. This number prohibits individual mention of each sale here but you may be sure that each sale has earned a special niche in our memories.

This page in the "Holiday" issue of the WORLD has been reserved for the purpose of expressing our deepest appreciation to — — —

— every breeder who entrusted the sale of his cattle to dispersals or consignment sales under our management.

— all the purchasers of the Holsteins sold through our sales.

— the Holstein breeders everywhere who have helped in so many countless ways at these sales.

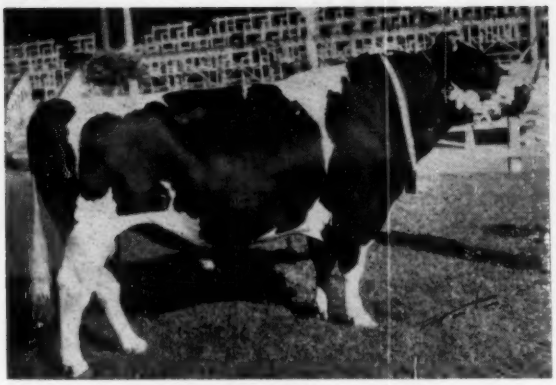
The people in the Backus Pedigree Co. and the Mexico Independent extend their thanks, and Best Wishes for 1957 to all of their customers who purchased the one hundred and sixty some catalogs published during the past year.

★ **We are thankful that the past twelve months have provided many opportunities to renew old, and establish new acquaintances among members of the Holstein fraternity.** ★

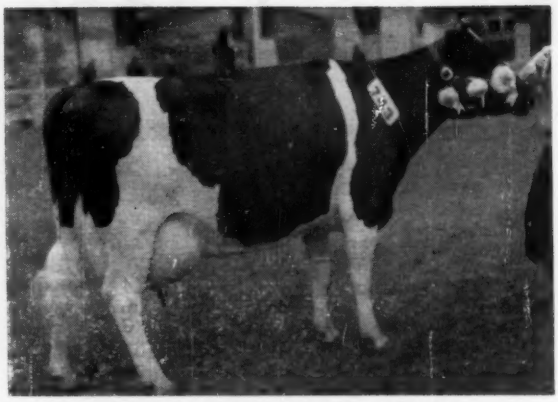
OUR SINCEREST BEST WISHES TO ALL THESE GOOD FRIENDS FOR A JOYFUL HOLIDAY SEASON AND A HAPPY NEW YEAR!

The Folks in the Backus Sale Organization

R. AUSTIN BACKUS, Inc. 7-7231 MEXICO, N. Y.



THE GRAND CHAMPION MALE
Arxitektos Ziziphon, born November 29, 1950. A son of Rockwood T. E. Rocket.



THE GRAND CHAMPION FEMALE
Orion's Wilma 4, born Sept. 10, 1948. Her record: 365d, 3X, 9.630 kg., 3.53%, 340 kg.

The BULL SHOW at Rosario, Argentina

By M. R. CAMPBELL, JUDGE

I was quite pleased to be invited back to judge the National Show at Rosario, Argentina. In numbers it is one of the largest shows in So. America, running between 550 and 660 head actually exhibited. It is primarily known as one of the major bull shows in that country, as it is here that the breeders all over the country come to buy their future herd sires. They figure on using from three to four bulls for each hundred cows. Artificial Insemination is not practiced to any extent as yet.

Due to the large number of bulls shown they divide the bull classes into 34 different classes. The first Champion class was a group of bulls ranging from 10 to 14 months of age divided into six different classes of 12 each. I am only reporting the Champion and Reserve Champion of each group.

Group 1—Bull 10 to 14 mo. of age (6 classes)

Champion Martindale Danzarin, Ex. by—Martindale farms. Res. Champ. Willy's Super Reflection Sovereign, by Las Malvinas de Mascarenhas.

The champion in this class was later sold for 70,000 pesos which is over $4000 in our money, the other bull also sold very well.

Group 2—Bulls from 14 to 20 mos. (11 classes)

Champion—Willy's Tensen Gena, Ex by Las Malvinas de Mascarenhas. Res. Champ. March's 283 Imperial, Ex. by Marchiaro Hnos. y Cia.

Group 3—Bulls 20 to 27 mos. of age (12 classes)

Champion—Santabri Benjamin R. A. Monogram, Ex. by Cabana 'Santa Brigida.' Res. Champ. — R. S. 337 Ambar Chieftain, Ex. by—Sucesion de Jose Armando Cabana 'El Rafaelino.'

Group 4—Bulls over 2-years 8 mos. (4 classes)

Champion of Show, Sr. & Grand—Arxitekos Ziziphon, Ex. by Ricardo Armando, Res. Sr. & Gr. Champ of Show—Santabri Clavelito R. A. Monogram. Ex. by Cabana 'Santa Brigida.'

The Grand Champion was Reserve Grand Champion of last year. They have a rule at these shows that once a bull wins Grand Champion at a major show he cannot be shown at this show again. I got to see the Grand Champion from last year at Sr. Mascarenhas' farm later and he is still every inch a Champion.

I might add here out of the 325 bulls exhibited, not a single one of them got away or gave their leaders any trouble, and only one of the bulls was shown on a staff.

Females in Rosario National Show

The female classes did not run quite as strong as the bull classes especially in the older groups. The heifer classes held up in quality quite well, but because of the way they handle the milking herd it is not easy to bring out a milking female that is balanced in her udder and not showing any blemishes otherwise.

Division No. 1, heifers from Jr. calves up to 14 mos. of age.

Champion—Sim-Ca Reineta Lila Burke, Ex. by Gennero Hnos. "Santa Catalina." Res. Champ. Alborda's Mamita Ormsby, Ex. by Mariano Fernandez "La Alborada."

This was an exceptionally nice pair of heifers, the Champion showing better over the rump, more open in the rib and more dairyness throughout.

Division No. 2, heifers 8 classes from 1 year 2m. to 2 yrs. 2 mo.

Champion—Santabri Incredula R. A. Posch, Ex. by Cabana 'Santa Brigida.' Res. Champ. Willy's Sky Pietje Flor, Ex. by "Las Malvinas de Mascarenhas."

Division No. 3, 3 classes 2 years under 3.

Champion—Onak's 14 Machichaco Rocket Jazmin, Ex. by Lagun Onak Resp. Ltda. Res. Champ.—Rosafe Talladora 5 Lorne, Ex. by Dr. Emillo J. Manin.

Division No. 4, Females four years and over

Champion—Orion's Wilma 4, Ex. by Estancia y Cabana "Orion" Soc. Resp. Ltda. Res. Champ—Willy's Animosa Milady Norma, Ex. by "Las Malvinas de Mascarenhas."

Las Malvinas de Mascarenhas won both the Junior and Senior Get of Sire Groups, also Dairy Herd.

Merle Campbell, judge at the Rosario show, with the grand champion female.

Santa Brigida won best breeders herd, (five animals, consisting of one bull over two years, and four females of which two had to be in milk).

The National Exposition of Rosario is one of the largest shows I have ever judged. Six hundred and fourteen animals were entered in the show, and it was estimated that around 535 head were actually exhibited, of these 325 were males and 210 females. The classes are divided differently than our State Fair classes, as they do not allow more than twelve animals in a class, soon as the classes are full with 12 animals they start a new class.

The animals are all very well presented, well trained and groomed and the showmen are very good sports throughout the show, also the owners and breeders.

After the show I was quite pleased to have a chance to visit some of the nearby farms and see the cattle as they are handled on the ranches. I would say on the whole their method of dairy farming is more nearly like the dairying in Kansas, Mo. and states south and west of there. Mostly open housing, no machines are used as the replacement parts have been too hard to get, so most of the cows are milked by hand and they live their entire life out doors, in many cases even while being milked.

NATIONAL 4-H DAIRY CATTLE JUDGING CONTEST

Youthful judging teams from 30 states took part in the 1956 National 4-H Dairy Cattle Judging Contest, held at Waterloo, Iowa. At stake for the winner was an opportunity for a trip to the British Royal Show next summer to compete in an International judging contest.

The Washington State team placed first with a total of 1923 points. The team is composed of Gary Bailey, David Dickson and Larry Benson. Dickson was high individual, all breeds. New York placed a close second with 1915 points and Maryland, perennial winner, was in third place with 1886 points. Roberta Weller of the Maryland team was high individual in judging Holsteins. The Oklahoma team was high as a team on Holsteins. The picture of the winning Washington team appears on Page 29 of our November 17 issue.

FARM MANAGER WANTED

Working farm manager for grass farming registered Holstein operation in S. W. Pa. 95 acres and 24 milkers. Remodeled modern barn. Modern house with all utilities furnished. Nice pay schedule. Position open Feb. 1.

BOX 762
H-F WORLD LACONA, N. Y.

2 Herd Sires Available Through

Frozen Genes, Inc. — Bethlehem, Conn.

Harden Farms Deen Twelve (VG-SMP)

His 70 daughters average 14,235 milk, 3.65% and 520 fat (2X-MF-305d). He is a son of Dunloggin Deen Var (VG-SMP) out of Locvale Knight Klick (VG), a 1008-lb. daughter of a plus proven son of Dunloggin Fond Memory. We now have 40 of his daughters in our herd with 2X records to 711 fat and many more over 600 fat on 2X.

Bairdlea Master Standard

A jr. herd sire, he is sired by Pinwood Master Designer (a son of Dunloggin Melcross) and his dam is Bairdlea Standard Lucille (VG), our top daughter of Dunloggin Standard with 6 2X records that average 780 fat with a 4.4% test. Two of her records are over 900 fat and she has over 100,000 milk in her first 6 lactations. Her dam also had over 143,000 lbs. milk in her lifetime.

Our thanks to D. E. Vogan, Mercer, Pa., and to Winifred M. Dunn, Eagle Point Farm, Newport, Vt., for their purchase of our animals in the 1956 Earlville Invitational.

Bairdlea Farms

PERCY M. BAIRD & SONS CHESTER, NEW YORK

Certified - Vaccinated - Accredited

Both Premier Awards at the Arizona State Fair

We were fortunate in the stiff competition at the Arizona State Fair to receive both Premier Breeder and Premier Exhibitor Awards. Included in our ribbons were:

- 1st and 2d Jr. Yrlg. Bull
- 2d Senior Yearling Bull
- 2d and 3d 2-year-old Bull
- 3d Junior Heifer Calf
- 3d Senior Heifer Calf
- 3d Sr. Yearling Heifer
- 3d 2-year-old Heifer
- 2d 4-year-old Heifer
- 3d Aged Cow
- 1st Best 3 Females
- 1st and 2d Get of Sire
- And others

We are proud of the fact that of our winners listed in the report in the Dec. 1 WORLD, only one animal (the 6th place 4-year-old heifer) did not carry our prefix — all the rest home bred.

PELLISSIER DAIRY FARM

2707 WORKMAN MILL RD. WHITTIER, CALIFORNIA

"APOLLO" DIES AT WHIRLWIND HILL

Winterthur Apollo, the Excellent and Silver Medal Type herd sire at James M. Osborn's Whirlwind Hill Farm, Wallingford, Connecticut, died November 10th from an unknown cause. Mr. Osborn regarded him as the best sire ever used in his herd. His 15th daughter (the number required to earn the Gold Medal rating) will finish in May. Osborn estimates an average of about 540 lbs. of fat for the daughters over 518 lbs. for their dams. His 2-year-olds have made up to 593 (DHIA) on 2X, and those with two completed records have made up to 645 lbs., 2X, with their second calf. A son of this bull was first prize 2-year-old and Reserve Grand Champion at Eastern States this year.

Apollo was sired by Pabst Winterthur Zeus (EX-Gold Medal) and out of an Excellent daughter of Posch Ormsby Fobes 14th (EX-Gold Medal).

When it became apparent that they were not going to be able to save him, the veterinarian, Dr. Neil Piper, with the assistance of Bill Mallory (CABA technician) and Dr. Bernard Risley, obtained enough semen from him by electrical stimulation to make 500 ampoules for frozen storage. This will be reserved for future use at Whirlwind Hill, with no more services to be sold.

Several artificial breeding associations were interested in obtaining this sire at the time of his sudden death.

YAKIMA VALLEY B & W SHOW

Beautiful Yakima Valley weather and beautiful black and white cattle combined on August 13 to make a fine show of Holsteins at the Central Washington Fairgrounds. The temperature was well above ninety, but a quiet breeze kept the exhibitors, audience and cattle in comfort beneath the trees.

Judge Vernon Colenbrander of the Washington State Extension Staff kept everyone in a jovial mood with sound placings and good reasons on each class.

Everyone was happy to have L. W. (Roy) Gano among them after his accident with his senior herdsire and resulting trip to the hospital.

Eight exhibitors won first prizes, leaders in this respect being T. Benton Carey and Turman Winegar with 3 each. Carey also had the Junior Champion Bull, the junior yearling Caryland Naches Prince Cocky. There were no senior bulls shown.

Grand Champion Female was the winning Aged Cow, Caryland Cocky Bess, bred by Carey, but exhibited by Hazen & Sons. Junior and Reserve Junior Champion was Morton Mc Queen's winning senior heifer calf, **Mamac Crescent Beula.** Other winning exhibitors were: L. W. Gano (bull calf); David Wheeler (junior heifer calf); W. G. Wood (2-year-old); T. H. Blosser (3-yr-old), Kittitas Valley won first District Herd over Upper Yakima Valley.

Burton Waugh, County Agent

GOLD MEDAL SIRE

One of the recent additions to the growing list of Holstein Gold Medal Sires is Ravenglen Triune Prince (EX), bred and proven in the Ravenglen herd of Robert L. Hunter, Antioch, Illinois. This sire has been purchased subject to approval of conception rate, by the Central Ohio Breeding Association, Columbus, Ohio. He has 32 classified daughters with an average sore of 81.7, with 4 VG, 18 GP, 8 G and 2 F. His HIR proof on 10 pairs shows a 50-lb. fat increase on 467-lb. fat dams.

"Prince" is sired by Ravenglen Senator Triune, son of King Bessie Senator and full brother to the Excellent Ravenglen Senatora Triune (the "Black Cow") with 879 lbs. fat. His dam is Ormsby Triune Princess 3rd (VG) with records up to 742 lbs. fat. This cow will be remembered as a member of the 1949 All-American Produce of Dam, and a key matron in the popular Triune family developed at Ravenglen Farms prior to its dispersal in the fall of 1948, before its purchase by the present owner, Mr. Hunter.

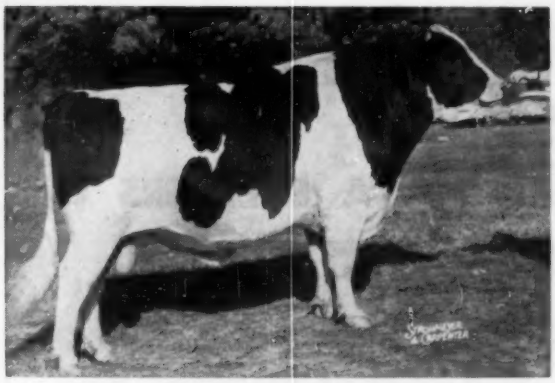
GENERAL COCHRAN BULL SALE

Baird Hammond General Cochran Farm, Fort Plain, N. Y. reports that their fourth prize bull calf at the New York State Fair has been sold to Theodore Beck, Milford, N. Y. This bull, Cochran General Harmony is a son of the General Cochran senior herd sire Cochran General, out of Weatherall Rag Apple Harmony (VG) with two records over 640 fat on 2X. Harmony was also 1st prize calf junor, senior and grand champion at the OHM Black and White Show.

Mr. Hammond stated in his letter that Mr. Beck has one of the highest DHIA herds in Ostego County, N. Y. and his senior herd sire is an Osborndale bred son of Sir Bess Ormsby Burke Fobes.

TOP SELLING ANIMAL IN ONEIDA COUNTY (N. Y.) CLUB SALE
Harden Farms Duchess Nola, a daughter of Pabst Reburke Duke out of a 705-lb. 2X daughter of Harden Farms King Lochinvar topped the Oneida County Club Sale at an even $1000 selling to Charles Lownes & Sons, Newtown, Pa. Pictured from left to right: Dr. E. S. Harrison, manager of Harden Farms: Leland & Douglas Marshall, Pratts Hollow, N. Y., contending bidders; Charles Harden, owner of Harden Farms, Camden, N. Y., breeder and consignor of Nola; Charles Lownes, Jr., and Charles Lownes, Sr., the buyers.

COCHRAN GENERAL HARMONY
A General Cochran show bull just recently sold to Theodore Beck, Milford, N. Y.



Our "WALKER" Bull

AND HIS DAUGHTER

Both Nominated For All-American

PABST WALKER COBURKE

EX. Son of Pabst Roamer Dean Walker Lad

(EX.-G.M.-A.A.)

Grand Champion Iowa St. Fair

2nd Aged Bull Waterloo

2nd and Res. Grand All-Iowa Fair

HIS DAUGHTER

Dam of Pabst Walker Coburke, Pabst Coburke Syna, VG daughter of Pabst Comet with 656 F. — 2 years.

WALKER BURKE ADLINE
Nominated A.-A. calf

WALKER BURKE ADLINE, pictured at the left is a daughter of Pabst Walker Coburke that was 1st heifer calf at both the Iowa State Fair and at the All-Iowa fair and **3rd heifer calf in class of 41 at Waterloo.** The oldest daughter of this bull was first 2-year-old at the 1956 All-Iowa Fair, has made 245 F. on 2X in 1st 110ds. A sr. yearling son of "Walker" was 1st and jr. champion at the 1956 Iowa State Fair.

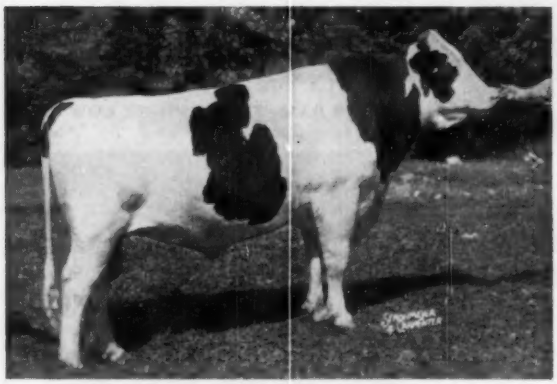
Our new 1956 DHIA ave.: 28.87 cows—13,260 M—3.69%—490 F.
We are also on HIR—have some nice sons of Walker available.

— GILES BROTHERS —

WEST DESMOINES IOWA

TO A SIRE THAT WE ARE PROUD TO OWN - -

PABST SIR ROBURKE RAG APPLE 1024453, Excellent, G M



PABST SIR ROBURKE RAG APPLE (E-GM)

Holstein Vol. 12: 35 dtrs. av. 13776 3.70% 510 305d 2X ME
34 pairs, dtrs. average: 13706 3.71% 508
Increase over dams: +1558 M +.12% +72 F.
Sire of Class Leaders in Production, Daughters at Mooseheart Farms, classified Excellent with over 800 Fat on 2X as 4-yr. olds. Others 916 and 1020 Fat, 3X, 3 yrs.

Sire of All-Americans in Type. Including Mooseheart Roburke Lucinda, Unanimous All-Amer. 2-yr. old 1955.
Born November 19, 1947, "Roburke" was a Gold Medal Sire when barely 6 years of age. Purchased by Curtiss Candy Farms in 1953 from Mooseheart, Cornell Farm, Donald L. Barkman, R. B. Howard Farm and Merle E. Howard, he was at once put into nation-wide artificial service.

We are proud that some of the greatest Holstein cows from coast to coast have been and are being bred to Roburke. He is one of the leading bulls, in our stud of 180, in the production of semen and in high sperm concentration and motility. It will be interesting to see just how many thousands of offspring he will sire. We are gratified at having a part in the wide improvement of herds and the breed.

Curtiss wishes to congratulate Pabst & Knutson as the breeders of Roburke, and the Mooseheart Farms, Mooseheart, Ill., Robert B. Howard Farms, Dundee, Ill., I. N. & Raymond Russell, Elgin, Ill. and the many other breeders that have developed Roburke daughters.

Service to Roburke, his two sons, and other Curtiss sires is available to all, through our 900 distributors and technicians in 41 states, or through "Mail Order" service if no Curtiss man is in your area.

Improved STUD SERVICE CURTISS CANDY FARMS CARY, ILLINOIS

CURTiSS CANDY COMPANY FARMS

OTTO SCHNERING, Founder

IMPROVED STUD SERVICE

CARY, ILLINOIS PHONE: MERCURY 9-5411

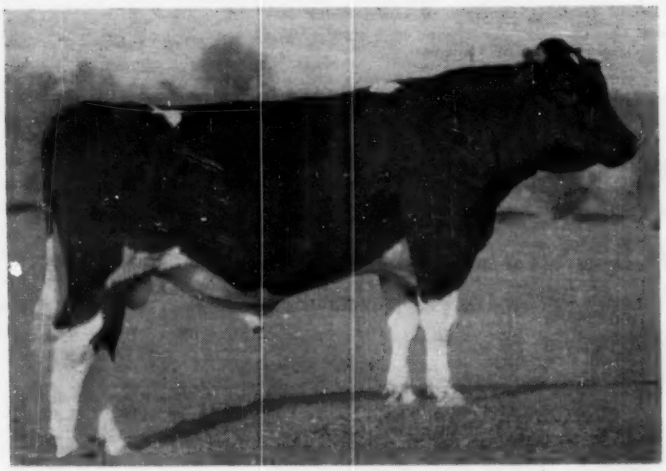
Improved STUD SERVICE CURTISS CANDY FARMS CARY, ILLINOIS

Congratulations -

FROM EASTERN IOWA BREEDERS to ROCK RIVER FARMS — ON THE NATIONAL CHAMPIONSHIP RECORD OF HAVEN HILL CRESCENT GEWINA COUNT (EX)

1523-lbs. F. — 3.9%-38,878 M.

"GEWINA'S" SON



ROCK RIVER COMMODORE
Born October 5, 1954

← ROCK RIVER COMMODORE

He is sired by Hel-Maur Concentrator, a bull that is also in service in our stud.

"Concentrator" is by a 716-lb. son of the EX-GM, Pabst Roamer. His dam, with two records on 2X of 510 and 523 F. is herself classified VG and she completes a four generation group of VG or EX cows. He has the best of Popevale breeding on both sides of his pedigree.

THIS DAM—THE WONDER COW

HAVEN HILL CRESCENT GEWINA COUNT (EX)
F. 365d 8y 3X 1523.0—3.9% 38,878 M
Following a record of 1069 F.

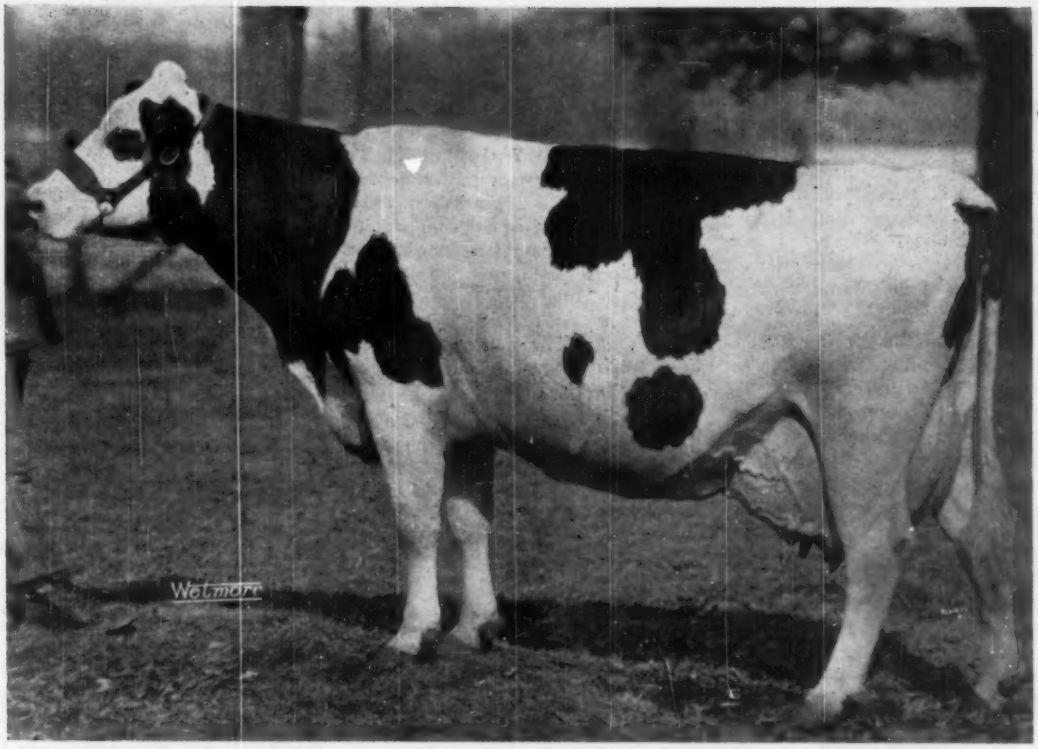
FROZEN SEMEN AVAILABLE FROM ROCK RIVER COMMODORE

WRITE —

EASTERN IOWA BREEDERS

BOX 1751 **CEDAR RAPIDS, IOWA**

Official World's Record Fat Producer



HAVEN HILL CRESCENT GEWINA COUNT

EXCELLENT · 93 POINTS

1523.0-lbs. FAT

38,878-lbs. of 3.9% MILK

Haven Hill Crescent Gewina Count completed this record breaking performance with only six weeks' rest after completing her 7-yr. old record of 1069 F. which was 12th on the 1955 Honor List and 957 F. for 305ds. which was 2nd on the Honor List. She is due to freshen again in February.

Her VG daughter, Rock River Burke Gewina will finish soon with a record larger than the 7-year old record of her dam. Her maternal sister (sired by her own son) is classified VG as a 2-yr. old and is making close to 700 lbs. fat.

"SLINGERLAND"

Rock River Farms

BYRON, ILLINOIS

MR. & MRS. R. B. McLAUGHLIN, Owners

RICHARD CHISAMORE, Herdsman

Manfdell Herd Dispersal

CATALOG SUMMARY

48	Females 2y & over (8 calves under 3m s.w.d)	$25,290	$528.96
		1,500	187.50
3	Bred Yearlings	1,660	553.33
15	Open Yearlings	6,045	403.00
4	Heifer Calves over 3m	620	155.00
9	Bulls over 3m	4,885	542.78
79		$40,100	$507.60

Thursday, Nov. 1, 1956, brought down the curtain on one of the top breeding herds in the mid-west. Mark and Fred Dellinger dispersed their Manfdell herd at Plain City, Ohio under the management of the Ohio Holstein-Friesian Association. A capacity crowd and an average of over $500 for the entire herd were a tribute to the success of the Manfdell breeding program.

At the start of the sale Dr. John L. McKetrick, Dublin, Ohio, a close friend of the Dellingers, made the opening remarks and he reviewed some of the accomplishments of their breeding program over the past quarter century. The Dellingers have been on Herd Test for the last 18 consecutive years with an 18 year average of over 14,000 lbs. milk and 500 lbs. fat.

Auctioneers for the day were John Fenstermaker, Don Bradley and William Shipley. Announcements from the box were made by George Nichols and I. D. Hadley of the Ohio Association. The two leadsmen were Jim Lewis and Merle Wampler.

Three animals sold in the four figure bracket with the junior herd sire, Rosafe Shamrock Sultan, topping the sale at $1400. A son of A B C Reflection Sovereign, he sold to R. W. King & R. B. Embrey, Millersport, Ohio. This 14 month old calf was out of a 797-lb. "VG" dam and was a full brother to Rosafe Adjudicator, a bull that sold for $5000 in Canada.

The two top females were both daughters of Pabst Burke Tritomia Don (EX-GM), the son of Burke that spent his last years at the Central Ohio Breeding Association. The one that brought $1325 was Manfdell Tritomia Sylvia, a very milky looking 2-yr-old out of a 3 times over 700-lb. dam. Her 3rd maternal dam was the "EX" World Champion Snowball Sylvia Alcartra with over 226,000 lbs. milk. The final bidder on this one was Henry Conklin & Sons, Inc., Plain City, Ohio. The contending bidder was Breezy Acres Farm, owned by F. A. Breth, Hobart, N. Y.

Mr. Fred Breth was the successful bidder on the second high female at $1125; this one a bred 2-yr-old daughter of the Don bull out of Inka Maggie Abbekerk, an "EX" 631-lb. daughter of Montvic Rag Apple Sovereign. Mr. Breth also paid $535 for Manfdell Tritomia Montvic Joan, a Don daughter out of a "VG" daughter of Montvic Posch Lochinvar No. 1.

Jean Tugend, Jeromesville, Ohio, purchased 2 of the good ones in the sale paying $810 for Manfdell Peggy Lochinvar and $660 for Manfdell Lochinvar Dixie. Peggy Lochinvar was the daughter of Montvic Posch Lochinvar No. 1 out of Peggy Pathfinder of Valley View (VG-623 fat), the dam of the popular highly proven Rag Apple Var Model, a bull proven by Charles Lewis & Sons who saw service at COBA. Dixie was another Lochinvar No. 1 daughter and her dam was a 574-lb. "GP" daughter of Dunloggin Footprint.

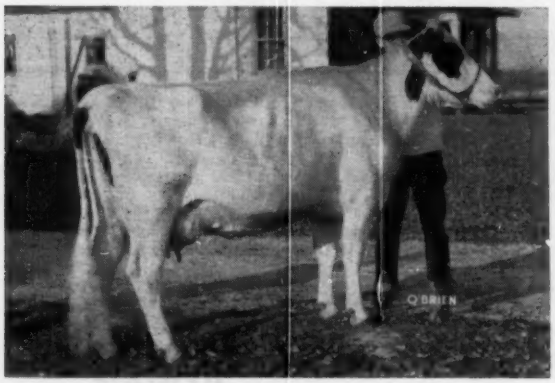
Kenneth Cummins, Lakeview, Ohio, paid $735 for Manfdell Pathfinder Fobes, a daughter of Manfdell Montvic Fobes out of Peggy Pathfinder Design, the "VG" 798-lb. full sister to the Rag Apple Var Model bull mentioned before.

Manfdell Posch Prilly Lass brought $775 on the bid of Jack Homer & Dale Turner, Lexington, Kentucky. She was a granddaughter of the Lochinvar No. 1 bull out of Manfdell Fobes Prilly Lass, a "VG" daughter of Sir Dean Barbetta Fobes with over 184,000 lifetime. The year old son of this cow, Manfdell Talisman Lad, sold for $700 to Vernon R. Howard & Paul C. Colbert, Homerville, Ohio. He was sired by Rosafe Talisman, an inbred son of A B Reflection Sovereign. The bred 2-yr-old daughter of this cow, Manfdell Pathfinder Lass, sold for $700 to Earl Wildermuth, Canal Winchester, Ohio. She was sired by the sr. herd sire, Manfdell Invincible Pathfinder, the Curtiss Candy Invincible son out of Peggy Pathfinder of Valley View. Mr. Wildermuth also paid $500 for Manfdell Pathfinder Bonheur, another daughter of the senior herd sire out of a 740-lb. dam.

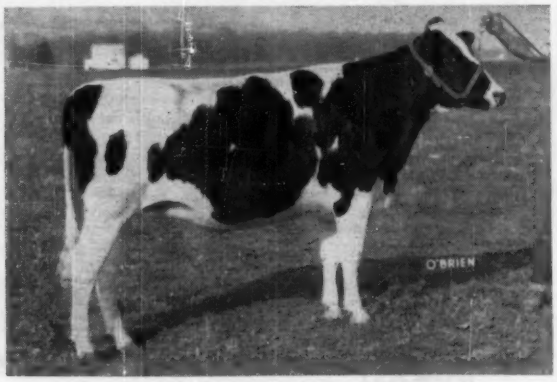
Another one of the top daughters of Lochinvar No. 1 was Manfdell Montvic Fobes. With 538 as a 3-yr-old, she was out of a 3 times over 700-lbs. Dunloggin Footprint daughter. The final bidder on her at $700 was David H. Bolender, Circleville, Ohio.

Another Lochinvar No. 1 out of a Footprint brought $700 on the bid of Wm. F. Dudley & Sons, Mason, Ohio. She was Manfdell Lochinvar Pietert-

(Please turn to page 104)



MANFDELL TRITOMIA SYLVIA
Top selling female in the Manfdell Dispersal, selling for $1325 to Henry Conklin & Sons, Inc., Plain City, Ohio. She is a daughter of Pabst Burke Tritomia Don (EX-GM) out of a 729-lb. daughter of Montvic Posch Lochinvar No. 1. Bill Conklin is at the halter.



MANFDELL TRITOMIA MAGGIE
Second high selling female in the Manfdell Dispersal selling for $1125 to F. & A. Breth, Breezy Acres Farm, Hobart, N. Y. She is a daughter of Pabst Burke Tritomia Don out of an Excellent 631-lb. Sovereign daughter.

Gone - - But He Will Continue As A Herd Sire

Pabst Burke Dictator (EX)

A Typical Dictator Daughter's Udder

This is the udder of SanMarGale Lady Burke Natsey taken while dry. Note the strength of attachments. She has just finished with 17,963 milk and 703 fat as a 4-yr-old (SA).

He Leaves Us Some Great Daughters And A Bank Of Frozen Semen

Even though Dictator is dead we still consider him one of our senior herd sires because we will be able to continue his use in our herd through frozen semen. Listed below are a dozen Dictator daughters that have just recently finished records in our herd.

SANMARGALE LADY BURKE NATSEY
4-8 352 2X 17,963 3.9 703.7 (SA)

SANMARGALE BURKE DAISY MAY
3-6 360 2X 13,553 4.5 610 (SA)

SANMARGALE BURKE DOUBLE T
3-7 365 2X 16,152 3.8 615

SANMARGALE BURKE IDOLINE
3-11 365 2X 14,646 3.6 528

SANMARGALE BURKE CREST
3-5 365 2X 13,336 4.6 610.8

BURKE PABST SPRINGLER LADY
2-11 365 2X 13,602 3.7 505

SANMARGALE BURKE VIRGINNE
2-7 365 2X 16,057 3.5 565

SANMARGALE BURKE JANE
3-7 365 2X 14,875 3.7 544

SANMARGALE BURKE WONDERFUL
3-1 365 2X 14,930 3.6 540

SANMARGALE BURKE RATTLER
2-4 361 2X 11,718 4.3 506

SANMARGALE BURKE SYBIL
2-4 365 2X 14,569 3.9 565

SANMARGALE BURKE HEILO
2-9 365 2X 16,736 3.3 547.7

Breeding Stock For Sale By

Our Three Excellent Burke-Bred Herd Sires

WIS WHIRLWIND
Excellent - Silver Medal Type.

PABST ROBURKE BELMONT
Excellent - Gold Medal Proven Sire
Now on lease to COBA

PABST BURKE DICTATOR
Excellent - Plus Proven
An own son of "Burke."

SANMARGALE FARMS

- RALPH STOLLE *Owner*
- JACK HOLTZAPPLE *Manager*

- LEBANON, OHIO Phone 242

OFFICIAL CANADIAN EXTENDED PEDIGREES

"They Help You Sell"

UP-TO-DATE — COMPLETE — FULL OF FACTS

Typewritten Pedigrees, four generations, Red and Blue — $2.50 each.
(A carbon copy is supplied free)

25 copies	$4.00	75 copies	$5.00
50 copies	4.50	100 copies	5.50

Dam-Daughter Comparison — Sire Analysis — Research

Pedigree Department
THE HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA
Brantford, Ontario, Canada

HALLROSE RANGER (EX)
Nominated for All-American 2-year-old 1950. Twice 1st Aged Bull at Portland.

"RANGER" is now a GOLD MEDAL SIRE

17 daus.	12,596 M	500 F
17 dams	11,638 M	470 F
	+958 M	+30 F

And his 1st 13 daus. classified in our herd ave. 81.4 points, all with 1st calf.

And about our herd —
- 13 yr. HIR ave. — 11,644 M 457.7 3.93%
- First and only herd in Oregon to win PBR award
- Three Gold Medal sires developed in our herd

Breeder and owner of grand champion cows at Oregon State Fair last eight years.

LINDOW BROS.

3160 N. W. 143rd Ave.
PORTLAND 1 OREGON

Here's A Real Herd Sire Prospect

W. S. DUNLOCHINVAR FLO
(Very Good)
She has an "EX" Udder. The dam of the calf offered.

Windy Shade Baron Dun Echo

Born Oct. 24, 1955
About ¾ black.

His sire is Lakefield Fobes Baron, a 3-yr-old bull whose dam is "EX" with 1140 fat on 2X. His sire's dam has 1118 fat on 2X.

The dam of Dun Echo has a 2-yr-old record of 524 fat on 2X with a 3.6% test and 3 records from 620 to 679 fat on 2X, 3.6%. She looks like a 5-yr-old at past 10 yrs.

Her dam (VG) lived to 18 yrs. of age and had 14 calves and her 7 daughters had records averaging over 560 fat — **all records included and on 2X** —She herself had over 200,000 lbs. milk, 4% test and was one of our two foundation cows.

This calf is fine type —straight—about ¾ black and really tops!

Price — $450
F.O.B. our Farm

A Merry Christmas and a Happy New Year to all.

"WORLD" Ads Will Help Your Sales — Try One Next Issue!

MANFDELL (from page 102)

je, a "GP" cow with a great string of records to 19,000 milk and 730 fat.

Manfdell Posch Segis Barbara sold for $700 to Howard P. Wilson & Son, Fredericktown, Ohio. She was a daughter of Lochinvar No. 1 out of Manfdell Segis Barbetta, a 700-lb. daughter of Sir Dean Barbetta Fobes 9th.

C. R. Nisbet, Loveland, Ohio, paid $610 for Manfdell Hurlwood Design Queen, a yearling daughter of Hurlwood Conqueror out of the full sister to the Rag Apple Var Model bull.

Manfdell Invincible Design Ann, the Curtiss Candy Invincible daughter out of Var Model's full sister, sold for an even $600 to Roy Hershberger, Baltic, Ohio. She was a ¾ sister to the senior herd sire, Manfdell Invincible Pathfinder, who also sold for $600 to Emerson M. Boerger, Marysville, Ohio.

Another $600 animal was Manfdell Burke Posch Sylvia, a daughter of Pabst Burke Valley and a maternal sister to the top selling female. She sold to Gideon G. Swartzentruber, Millersburg, Ohio.

Richard L. Tugend, Jeromesville, Ohio bought two for $600 and $560. His $600 purchase was Manfdell Peggy, a maternal sister to the senior herd sire with records to 668 fat. His $560 cow was Manfdell Fobes Dunloggin, a "GP" daughter of Dunloggin Footprint.

R. W. King & R. B. Embrey, Millersport, O. (4)
(M) Rosafe Shamrock Sultan (8-55) $1400
Manfdell Creator Fobes (7-51) .. 500
Manfdell Posch Ormsby Papoose (1-49) 420
Henry Conklin & Sons, Inc., Plain City, O.
Manfdell Tritomia Sylvia (2-54) .. 1325
Breezy Acres Farm, F. & A. Breth, Hobart, N. Y.
Manfdell Tritomia Maggie (5-54) 1125
Manfdell Tritomia Montvic Joan (3-54) 535
Manfdell Crescent Papoose (8-53) 475
Manfdell Burke Daisy (1-53) 450
Jean Tugend, Jeromesville, O.
Manfdell Peggy Lochinvar (6-50) 810
Manfdell Lochinvar Dixie (11-54) 660
Kenneth Cummins, Lakeview, O.
Manfdell Pathfinder Fobes (9-50) 785
Homer, Jack & Dale Turner, Lexington, Ky.
Manfdell Posch Prilly Lass (10-53) 775
Vernon R. Howard & Paul C. Colbert, Homerville, O.
(M) Manfdell Tallsman Lad (11-55) 700
David H. Bolender, Circleville, O. (2)
Manfdell Montvic Fobes (6-50) .. 700
Wm. F. Dudley & Sons, Mason, O.
Manfdell Lochinvar Pietertje (4-48) 700
Howard P. Wilson & Son, Fredericktown, O.
Manfdell Posch Segis Barbara (4-54) 700
Earl Wildermuth, Canal Winchester, O.
Manfdell Pathfinder Lass (12-54) 700
Manfdell Pathfinder Bonheur (2-55) 500
C. R. Nisbet, Loveland, O.
Manfdell Hurlwood Design Queen (4-55) 610
Roy Hershberger, Baltic, O. (2)
Manfdell Invincible Design Ann (11-52) 600

(Please turn to page 106)

A TOP LEADER SON . . .

Ready For Service

Meriwether Leader Karl
Born 1-2-56

(Pictured several months ago.)

Really "tops for type," he is a Preferred Pedigree son of WIS LEADER out of "Old Phoebe's" 3d daughter, Katy. Katy is VG with 593, 575 and 699 on 2X for her first 3 lactations, going higher now. She is by an SMP 533-lb. plus proven double grandson of Burke.

Katy's dam is "Phoebe" (EX) with 183,000 milk to date, top record of 851 lbs. (all 2X), and with 3 milking daughters (1 EX., 2 VG — 1 over 160,000 lbs., one 120,000). The 3d dam is VG with a VG full sister—real backing all the way!

Send for pedigree and pictures.

BARTLETT FARM

JOHN & KATHRYN BARTLETT

OSHKOSH Box 245 - Route 5 WISCONSIN

Our Herd Sire For Sale

Hartsbrook Roamer

He is siring exceptional type and top production. His daughters are classified as high as 88 points and they have good 2X records up to 17,366 milk 4.4% and 767 fat. Hartsbrook Roamer has a popular pedigree to go along with his proven ability to sire type and production.

His Sire: Pabst Roamer (EX-GM)

Excellent — Gold Medal
Sire of the All-American Get, 1950 and 1952. He has five All-Amberican offspring and six Reserves.
12 "Excellent" offspring
7 Gold Medal sons.
276 tested daughters to 1020 lbs.
7 daughters over 100,000 lbs. milk.
3 Wisconsin State Champions
5 daughters with over 800 lbs. as 2-year-olds.

His Dam: Hartsbrook Jemima Della (VG)

5 years	2X	15,118	4.1%	622.6
4 years	2X	12,775	4.1%	523.4
3 years	2X	11,767	4.0%	465.4
2 years	2X	10,306	3.9%	399.1

She is of Admiral Lauxmont and Admiral Ormsby Fobes breeding from a great show cow.

WRITE OR VISIT

Hartsbrook Farm

Certified - Vaccinated - Accredited

OSBORNE C. WEST HADLEY, MASS.

A TOP FOUNDATION HERD
— For Sale —

- 3 Cows — All over 500 fat, 2y, 2X
- 7 Second-Calf Heifers
  All over 400 fat at 2y 2X
- 2 First-Calf Heifers, recently fresh
- 3 "Silver" Daughters, Ready to Breed
- 5 Yearling Heifers, Curtiss Candy Sires from "Silver" Daughters, 2y records 525 fat
- 3 Heifer Calves & 3 "Silver" Sons

"Silver" is **KENEVELYN SILVER ROCKET,** by a son of Roeland Rag Apple Lilly (EX) with 1089 fat 4.7% 23,041 milk 2X 305d — her full sister with 1133 fat 2X.

His dam, Kenevelyn Lochinvar Sandra (VG) was featured in the Canadian "Journal," Jan. 1956 — a great family all the way.

This is an excellent breeding herd, carrying good pedigrees. We must sell before Jan. 5 — prefer to sell as a unit.

Bang's Certified - Calf Vaccinated - T.B. Accredited
ELIGIBLE FOR ANY STATE

Glenn C. Darling, Sr. - Conewango Valley, N. Y.

The "Keystone" Sire

JONABELL SUN (Gold Medal)
Our former herd sire by Jonabell Solid Gold from Ivy Bower Marigold (166,366 lbs. milk). On 25 HIR pairs he increased 561-lb. dams to 655 fat, 3.84% 17034 milk!

We are milking 26 of his daughters in our PBR herd which made a 1955-56 HIR herd lactation average on 55 head of 16,288 3.8% 625. Come to KEYSTONE FARM and select a SUN daughter for the dam of your next junior herd sire. We can also spare a few choice heifer calves from high producing dams.

KEYSTONE FARM

RD 4 — EASTON, PENNA.

6 miles south of Easton — 3 miles west of U. S. 611

B. L. Hindenach — Donald V. Seipt

WE PROUDLY PRESENT OUR ALL AMERICAN NOMINEE—

DIBBLE CRESCENT MODEL

Hon. Men. A.-A. Sr. Yrlg., 1954

Hon. Men. A.-A. 2-yr.-old, 1955.

We at Black Oak wish to take this opportunity to thank Ben Dibble, partner and breeder of Model and his dam. Also Allen Hetts, the breeder of Crescent Beauty Commander and of Crescent Beauty Lady Gloria, the sire and granddam of Model. Our appreciation to these two men for their part in making Model's show career possible.

We at Black Oak feel that Model has the inheritance and good type to become a great sire. His first daughters are freshening now and look great.
We have a good son of Model for sale.

Visitors always welcome.

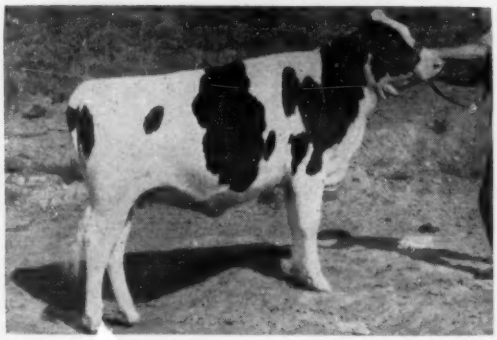
BLACK OAK HOLSTEIN FARM

LLOYD W. KRONEMAN

St. Ansgar **Iowa**

IOWA Land of Holsteins

THE CAST OF THINGS TO COME AT CHRISTOPH FARMS



CARNATION SKYLARK LOLA BEAUTY

1st Jr. Yrlg. and Jr. Champion, Pacific International

Skylark Lola Beauty is a daughter of Carnation Homestead Revelation and out of Carnation Lola Tilda Beauty, the 1953 All-American 3-yr old and the full sister to our "Special Copy" bull.

We are using "Special Copy" on the daughters and granddaughters of Carnation Homestead Highboy (by Revelation). . . . Official judgment of this combination of breeding—the way we are breeding them—is tangible evidence of what can be expected here. We have heifers up to breeding age of this combination. In our opinion, they are the best we have ever had.

NORTH STAR JOE HOMESTEAD

CHRISTOPH FARMS

CHILTON, WISCONSIN

FOLLOWING THE HOMESTEAD LINE

MANFDELL (from page 102)

Emerson M. Boerger, Marysville, O. (3)
(M) Manfdell Invincible Pathfinder (1-53) 600
Manfdell Pathfinder Dotty (1-55) 410
Gideon G. Swartzentruber, Millersburg, O.
Manfdell Burke Posch Sylvia (11-50) 600
Richard L. Tugend, Jeromesville, O.
Manfdell Peggy (3-49) 600
Manfdell Fobes Dunloggin (10-48) 560
C. M. Kaiser & Son, Hilliards, O.
Manfdell Talisman Mercedes (10-55) 530
D. E. Vogan, Mercer, Pa. (2)
Manfdell Posch Wayne (7-49) ... 560
Otis Kaufman, Orrville, O.
Manfdell Posch Prilly Fobes (8-54) 450
Arthur Loschky, Milford Center, O.
Manfdell Tritomia Bonheur (2-54) 550
Orva Dawson, Shelby, O.
Manfdell Dandy Sally (8-53) 550
David F. Geiser, Apple Creek, O.
Manfdell Pathfinder Della (5-55) 535
Bull calf by Manfdell Invincible Pathfinder 400
Rodney Wildermuth, Canal Winchester, O. (2)
Uncataloged Entry 535
Elmer W. Huffman, Euclid, O.
Manfdell Pietertje Bonheur (5-47) 525
Leonard J. Gantz, Grove City, O.
Manfdell Pathfinder Peggy (9-55) 525
Leo Roy Wolfe & Son, New Carlisle, O.
(M) Manfdell Talisman Pat (11-55) 510
Galen E. Hoover, Bradford, O.
Manfdell Burke Barbetta (5-50) 500
Karl E. Grau, Bucyrus, O.
Manfdell Burke Posch Papoose (7-52) 500
Manfdell Posch Sylvia (2-47) ... 445
Heber L. Newell, Columbus, O.
Manfdell Tritomia Della (1-54) .. 500
Darbell Posch Pietertje Molly ((7-52) 435
Manfdell Fobes Abbekerk (7-54) 410
Ronald Schneiderer, Marysville, O.
Manfdell Posch Lady (7-54) 500
Marvin Miller, Bradford, O. (3)
Clara Rag Apple Rocket (1-54) . 475
Manfdell Segis Fobes Whitie (7-54) 450
Walter C. Rase, Circleville, O.
Manfdell Netherland Prilly (2-44) 475
J. Warren Yoder, West Liberty, O.
Manfdell Bonheur Segis (7-46) .. 475
James B. Umsted & Charles Morgan, Columbus, O.
Manfdell Posch Canary (5-54) ... 450
Harold B. Rice, Paintsville, Ky.
Manfdell Paul Memory (2-54) ... 450
Robert R. Swingle, Blue Rock, O.
Manfdell Joan Posch (3-54) 435
Joe J. Troyer, Millersburg, O.
Manfdell Pietertje Fobes Prilly (9-45) 435
Atlee J. Troyer, Millersburg, O.
Manfdell Segis Barbetta (2-44) .. 425
Francis B. Huerkamp, Ft. Recovery, O.
Uneeda Dunloggin Lucinda (2-52) 400
Biddle & Rush, Bremen, O.
Montridge Josephine Colantha (5-47) 400
William E. Eschliman, Plain City, O.
Montvic Posch Abbie (6-53) 400
Morris Wenger, Dalton, O.
(M) Manfdell Pathfinder Pete (3-56) 400
Punches & Linsley, Mt. Vernon, O.
(M) Manfdell Pathfinder Pietertje (2-56) 400

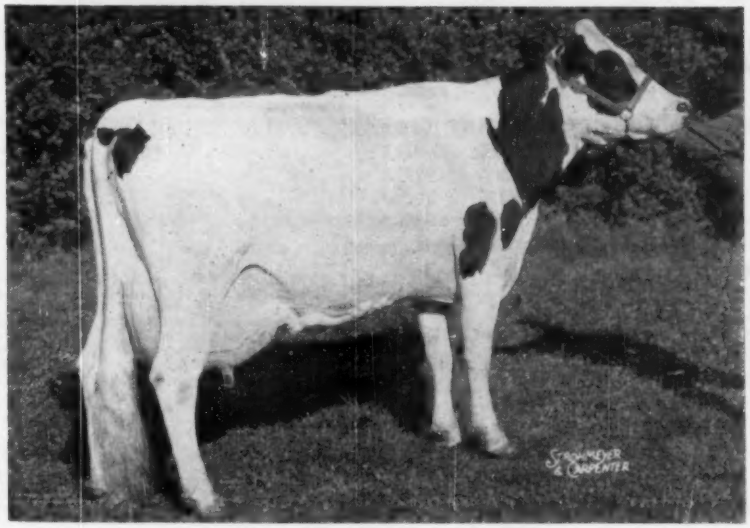
Other buyers were: L. E. Boerger & Son, Irwin; Gordon T. Hester, Hamilton; Kenneth Michael, Medway; Searl F. Krofft, East Fultonham; Abraham L. Miller, Fresno; Charles McCloskey, Greenfield; H. Ackley & Sons, Zanesfield; Herman Olaker, Lyndon; Lester F. Weck Ohio City; Perry S. Weaver, Millersburg; R. W. Wiseley, Findley; Ray Wenger, Dalton; Abe D. Yoder, Millersburg; Noah J. Gingerich, Plain City; Don E. Darding, Bradford; P. A. Funk, Wooster; Wm. N. Conklin, Plain City; Mr. and Mrs. Melvin Blankenship, Lewisburg; Carl A. Sprinkle, Sullivan; Jonas A. Schrock, Fredericksburg; E. A. Yoder, Baltic, Ohio — Benjamin and Lydia Gerke, Decatur, Ind.

Statistical data furnished by Ohio Holstein-Friesian Association.

Most men are pessimists when they are making up their minds to buy—but they like to buy from an optimist.

"Excellent" and

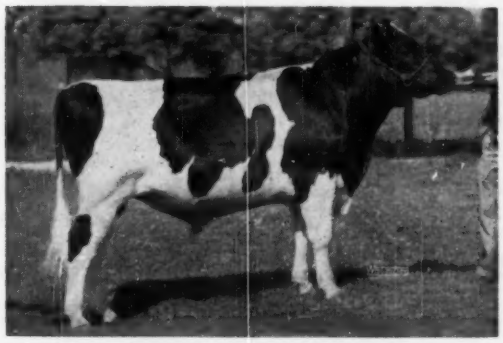
Nominated for All-American



Lornabell Dewdrop Texal (EX)

First prize aged cow, Senior & Grand Champion, Eastern States Exposition, 1956; Reserve Champion, 1955. Now completing with 20,200 lbs. milk, 697 lbs. fat in 329 days.

— A Herd Sire —



LAKEFIELD FOND DELIGHT FOBES

Out of Lakefield Fobes Delight (EX), First Prize 4-yr-old and Grand Champion, Michigan State Fair, 1954 and with 24,100 milk 3.8% 929 fat on 2X at 4y 6m. Her dam in turn is famous Minnow Creek Eden Delight (EX) with 5 consecutive 2X records averaging 25,308 lbs. milk and 1115 lbs. fat!

— Recent Actual Herd Averages —

1955	65 Head	3X	286d	17,231	3.5%	600.5
	(Highest herd in U.S. – HIR over 50 cows)					
1954	61 Head	3X	306d	17,917	3.5%	624.7
	(Highest herd in U.S. – HIR over 50 cows)					
1953	53 Head	3X	311d	18,381	3.5%	643.6
	(Highest herd in U.S. – HIR over 50 cows)					
1952	36 Head	3X	301d	16,815	3.5%	587.1
	(2d highest herd in U.S. – HIR over 50 cows)					

Why not write or visit us to select a high record, well bred dam for your son of LAKEFIELD FOND DELIGHT FOBES? His maternal line is one of the great ones of the breed.

Sherman Farms

BLOOMFIELD, CONNECTICUT

W. W. SHERMAN, Owner PHILIP LESSARD, Manager GEORGE SALLOW, Herdsman

LINE BREEDING

TO GOVERNOR OF CARNATION

. . . with cows like this . . .

CARNATION HOMESTEAD HEILO SPOFF (GP)

2½y	365	2X	16,658	4.0%	671.3
3½y	365	2X	20,167	3.8%	775.9
5y	365	2X	24,872	4.1%	1029.8
6y	365	2X	21,278	4.0%	851.3

She is a Pennsylvania State Champion and the highest record 2X daughter of Governor of Carnation.

CARNATION SKYLARK CHARMER (VG)

2-8	365d	2X	20922	4.0%	830.6
3-10	365d	2X	18886	3.9%	727.7
5-4	365d	2X	18481	3.8%	701.6

A granddaughter of Governor of Carnation (by Revelation). Her 305d 2-year-old record was first on the 1951 Honor List, 2nd for 365d.

CARNATION SKYLARK QUEEN MADCAP (GP)

2-2	306d	2X	13607	4.2%	567.1
3-2	304d	2X	14756	4.2%	613.6
4-3	365d	2X	19467	4.5%	878.9
			(Penna. State Record)		
5-7	365d	2X	15826	4.1%	649.0

Another of the great daughters of Carnation Homestead Revelation, son of Governor.

CARNATION MADCAP PERFECTION INKA (VG)

2-5	355d	2X	13563	4.0%	541.9
3-6	365d	2X	14559	4.1%	600.1
4-9	365d	2X	19716	4.1%	812.5
6-2	365d	2X	17219	4.1%	713.5
7-9	365d	2X	15315	4.0%	619.8

A granddaughter of Governor of Carnation.

Breeding Stock of Both Sexes For Sale

CLOVER KNOLL FARMS

NEWTON, BUCKS COUNTY, PENNSYLVANIA

MR. AND MRS. WM. P. MUSSELMAN
Owners

BERNARD COURTNEY
General Manager

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

ADVANCED REGISTRY REPORT NO. 11

ADVANCED REGISTRY

Of the 240 records listed in this report, 82 were made in Classification 3X and 158 were made in Classification 2X. There are 71 records in the Ten-Months division and 169 records in the Yearly Division. New State leaders are reported in 8 different states: California, Illinois, Maryland, Michigan, New York, Oregon, Pennsylvania, Texas.

Cow	Sire	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
TEN-MONTHS DIVISION 3X									
FULL-AGED CLASS									
Carnation Tilda Korndyke Letta 2893008 (GP)	Carnation Black Magic	7	9	305	177	23406	4.0	946	Carnation Milk Farms, Carnation, Wash.
Kam Lake Arthur Peggy Vera 3160916 (EX)	Kam Lake Paganok Governor Arthur	6	0	305	160	20482	4.0	811	Mooseheart, Mooseheart, Ill.
Carnation Lola Homestead Wayne 3010576 (EX)	Hallrose Progressor	7	0	305	162	19699	4.1	811	Carnation Milk Farms, Carnation, Wash.
Rossiebelle Magic Sharon 3111271 (VG)	Rossiebelle Magic Marty	6	5	305	228	17616	3.5	623	Carnation Milk Farms, Carnation, Wash.
Pansco Magdeline Star 3128473 (GP)	Pansco Starkey	9	10	305	186	12307	4.3	534	F. F. Pellissier, Whittier, Calif.
Plain View Emily 3146911 (VG)	Wis Leader	5	11	305	197	12358	3.8	465	Baird Brothers, Waukesha, Wis
Carnation Violet Kattie 3263411 (GP)	Carnation Imperial Madcap Lad	5	8	259	183	10457	3.7	385	Carnation Milk Farms, Carnation, Wash.
SENIOR FOUR-YEAR CLASS									
Mallary Abbekerk Beatrice 3275005 (VG)	Mallary Farm Rag Apple Triumph	4	8	305	191	13517	4.2	561	Mallary Farm, Bradford, Vt.
C Zarnowski Wayne Raven Phoebe 3423191 (VG)	Pabst Reburke Paul Wayne	4	9	305	178	15329	3.4	517	Baird Brothers, Waukesha, Wis
Carnation Lola Heilo Violet 3416207 (GP)	Hallrose Progressor	4	6	305	165	11912	4.2	495	Carnation Milk Farms, Carnation, Wash.
Carnation Hazel Princess 3339597 (GP)	Hallrose Hazel Pride	4	11	248	172	10637	3.9	416	Carnation Milk Farms, Carnation, Wash
JUNIOR FOUR-YEAR CLASS									
Carnation Skylark Tilda Favor 3406287 (GP)	Carnation Homestead Revelation	4	1	305	162	11582	4.1	479	Carnation Milk Farms, Carnation, Wash.
SENIOR THREE-YEAR CLASS									
Pansco Belle Rehadel 3441626 (GP)	Pansco Belle Design	3	9	305	210	19024	3.5	662	F. F. Pellissier, Whittier, Calif.
Sutten Oaks Silvery Var 3441633 (GP)	Dunloggin Strath Var	3	7	305	228	17538	3.2	563	F. F. Pellissier, Whittier, Calif.
SENIOR TWO-YEAR CLASS									
Mancryco Star Belle 3691266 (VG)	Transmitter Governor Maybelle	2	9	305	172	12506	4.0	503	ManCryCo Farms, Manning, Iowa
JUNIOR TWO-YEAR CLASS									
Wis Souvenir 3687034	Exranco Bess Burke Perfection	2	3	305	178	11215	4.0	451	Wisconsin State Reformatory, Green Bay, Wis.
CLASSIFICATION 2X									
FULL-AGED CLASS									
B D I Governor Lady 3143424	Rose Hill Emperor Governor	5	11	305 State Leader	168	23199	3.9	906	Dairy Husb. Research Branch, ARS., Beltsville, Md.
B D I Aaline Cherie 3194282	Lauxmont Rag Apple Autocrat	5	8	305	207	17971	4.3	779	Dairy Husb. Research Branch, ARS., Beltsville, Md.
Milsons Dunloggin Mistress 2969925	Bancroft Acres Raymondale Piebe	7	3	305	169	21939	3.4	738	Theodore H. Armstrong, Lake Odessa, Mich.
Adeline Lauxmont Queen 3016991 (VG)	Lauxmont Admiral Lucifer	6	4	305	178	17861	4.1	737	Archie Meek, Norwich, N. Y.
B D I Augodo Opal 3194280	Lauxmont Rag Apple Autocrat	5	8	305	208	17743	3.7	650	Dairy Husb. Research Branch, ARS., Beltsville, Md.
Bayfield Grawin Fern 3167509 (VG)	Weejoe Gracious Wintorias	5	6	305	225	16935	3.7	633	George Causey, Wakefield, R. I
Bayfield Grawin Deborah 3099545 (GP)	Weejoe Gracious Wintorias	6	6	290	163	16105	3.8	616	George Causey, Wakefield, R. I.
Elmburn Rag Apple Julie 3088201 (G)	Montview Rag Apple Ajax	5	11	305	190	15593	3.7	574	Aldo Panciera, Westerly, R. I.
Hamaret Ronnie Prospector 3089910 (GP)	Lauxmont Safemaster Prospector	6	2	303	200	16923	3.4	572	Archie Meek, Norwich, N. Y.
Milk & Honey Nora Champ 2874042 (VG)	Sir Champion Design	8	1	305	223	14370	3.7	534	J. S. Johnson, Oldwick, N. J.
Wardclaron Heilo Renown 3379809 (GP)	Wardclaron Renown Rattler	7	4	305	220	12629	4.0	509	Pineyhill Farms, Washington, N. J.
Milk & Honey Penn Frances 2946813 (G)	N J E S Chief Ormsby Artis Federate	7	8	305	209	11188	4.1	462	J. S. Johnson, Oldwick, N. J.
Forthlyne Sovereign Jewel Sal 3542148 (G)	Fern Dale Rag Apple Sovereign	5	5	305	212	10073	4.4	438	Pineyhill Farms, Washington, N. J.
Dupine King Inka May 3223818	Hallrose Prilly King	5	4	305	223	12817	3.2	413	Grimes Brothers, Harrisburg, Oreg.
Kitco Fobes Burke Sally 3144472 (F)	Winterthur Fobes Agni Cavalier	5	9	223	163	9546	3.6	340	F. B. Kittredge, North Andover, Mass.
Neshonoc Triune Vesta 3182063 (G)	Neshonoc General	5	10	305	226	10030	3.0	306	Edyth C. Swarthout, West Salem, Wis.
SENIOR FOUR-YEAR CLASS									
Adohr Emblem Faith 3308410	Adohr Emblem	4	11	305	205	14807	4.4	655	Adohr Farms, Camarillo, Calif.
Culver Dictator Dean Maize 3313559 (VG)	Maytag Ormsby Fobes Dictator	4	8	305	167	14015	4.5	627	Frank H. Goodyear, Danboro, Pa.
N J E S Federate Roselyn Vin 3338459 (VG)	Westfall Eunice Federate	4	8	304	220	14920	4.0	603	N. J. Agr. Exp. Station, Sussex, N. J.
Silver Moon Man-O-War Annie 3380264 (VG)	Twelvelms Comet Man-O-War	4	6	305	218	15443	3.6	558	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Up-Lane Dictator Memory 3294858 (VG)	Maytag Ormsby Fobes Dictator	4	9	304	219	12636	3.8	479	Frank H. Goodyear, Danboro, Pa.
Tum-A-Lum Gay Inka 3348293 (G)	Carnation Revelation Inka	4	8	305	210	12040	4.0	479	Aldo Panciera, Westerly, R. I
Winterthur Champion Fobes Fogi 3270688 (GP)	Winterthur Zeus Burke Champion	4	10	305	228	10872	3.7	403	H. F. duPont, Winterthur, Del.

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
JUNIOR FOUR-YEAR CLASS									
Poestenkill Pontiac Princess 3392683 (VG)	Maytag Ormsby Fobes Dictator	4	4	305	206	15539	3.7	575	Frank Goodyear, Danboro, Pa.
		State Leader							
Rennebohm Founder Comet Pansy 3441114	Pabst Comet	4	0	302	210	13219	4.3	567	Oregon State College, Corvallis, Oreg.
		State Leader							
Bancroft Acres Piebe Mina 3490038	Bancroft Acres Raymondale Piebe	4	5	305	186	16464	3.4	561	Glenn L. Bancroft, Swartz Creek, Mich.
Segis Normanna Ideal Hazel 3416399 (VG)	Linmere Hazel Ideal	4	0	274	229	13496	4.1	550	Excelsior Farms, Garden Grove, Calif.
SENIOR THREE-YEAR CLASS									
Sunset Ridge Arme Chief Marie 3539601 (GP)	Sunset Ridge Chieftain	3	6	305	194	18268	3.7	671	Archie Meek, Norwich, N. Y.
Valley Dale Bold Lad Margene 3833866	Euflorn Captain	3	10	305	199	15385	4.0	612	Theodore H. Armstrong, Lake Odessa, Mich.
		State Leader							
Tierra Blanca Walker Girl 3724895 (GP)	Piper View Strathmore Imperial	3	7	305	158	14821	3.9	574	Louis G. Hinders, Canyon, Texas
		State Leader							
N J E S Aristo Jeannette Whila 3482954 (GP)	Newmont Aristocrat 10th	3	10	305	217	12863	4.1	522	N. J. Agr. Exp. Station, Sussex, N. J.
Kay Gypsie Bill Catherine 3587880 (VG)	Redfield Gypsie Bill	3	6	305	215	13673	3.3	452	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Hickory Fields Wayne Bonnie 3475858 (G)	Pebble Beach Prince of Wayne	3	7	305	179	9539	4.9	472	Pineyhill Farms, Washington, N. J.
Killybracken Encore Peg Kay 3496489 (GP)	Pabst Encore	3	6	305	193	12835	3.4	436	Killybracken Farm, Wayne, Ill.
St L Kate Pride Salo 3390209	St L King Fryslan Laconic	3	10	303	153	10385	4.2	432	Cook Home, Duluth, Minn.
Rock River Milkmaid Marcia 3430782 (GP)	Milkman Burke Director	3	8	237	156	9645	3.6	351	R. B. McLaughlin, Byron, Ill.
Rock River Milkmaid Rita 3455276 (G)	Milkman Burke Director	3	6	251	146	10188	3.4	350	R. B. McLaughlin, Byron, Ill.
Exranco Progressor Laura 3503519 (GP)	Exranco Progressor	3	6	227	132	8221	4.1	341	Excelsior Farms, Garden Grove, Calif.
Pabst Romier Finella 3411405 (GP)	Pabst Roamer	3	9	305	201	8970	3.7	331	Pabst Farms, Inc., Oconomowoc, Wis.
JUNIOR THREE-YEAR CLASS									
Lyon Brook Kate Purity 3585384	Pebble Beach Prince Kate	3	2	305	209	13375	3.5	462	Archie Meek, Norwich, N. Y.
Linmere Royal Nancy 3598391 (GP)	Linmere Royal	3	0	305	194	10577	3.9	416	David Spinden, Portland, Oreg.
Kitco Stonewin Sandra 3505573 (F)	Stoneridge Booker Darkie	3	4	295	163	10064	3.4	346	F. B. Kittredge, North Andover, Mass.
SENIOR TWO-YEAR CLASS									
Napstahos Mandora Omar Ormsby 3660444	Napstahos Omar Monarch Fayne	2	6	305	167	12836	3.8	484	Napa State Hospital, Imola, Calif.
Golden Oaks Roamer Corine 3609800	Pabst Roamer Pride Jess	2	8	246	165	11209	4.0	447	Golden Oaks Farms, Wauconda, Ill.
Larrietta Raven Miss Aag 3698954 (VG)	Weber Hazelwood Burke Raven	2	6	305	181	11633	3.7	425	John Schacht, Oconomowoc, Wis.
Vincent Kay D Sovereign Maid 3601048 (G)	Dominic Sovereign of Vincent	2	7	305	164	11851	3.5	418	St. Vincent Archabbey, Latrobe, Pa.
Bayfield Dun Royal Heather 3709808 (GP)	Rolling Knoll Golden Stroke	2	6	305	206	11148	3.7	407	George Causey, Wakefield, R. I.
Sangard Jo Cantata 3680533	Rocky Hill Mont Burke Jo	2	7	305	230	10274	3.8	394	University of California, Davis, Calif.
Vincent Marksman Star Inka 3601042 (GP)	Linmere Inka Hazel Beauty	2	8	305	185	10453	3.7	392	St. Vincent Archabbey, Latrobe, Pa.
N J E S Naomi Ty Yap 3640298 (GP)	Shaws Dauntless Fame Naomi	2	8	168	49	6169	4.3	266	N. J. Agr. Exp. Sta., Sussex, N. J.
JUNIOR TWO-YEAR CLASS									
Mooseheart Star Roburke 3673934 (G)	Pabst Sir Roburke Rag Apple	2	3	305	188	12875	3.9	500	Mooseheart, Mooseheart, Ill.
B D I Burgov Hetty 3764498	Burke Fobes Abbekerk	2	1	305	187	12724	3.5	446	Dairy Husb. Research Branch, ARS., Beltsville, Md.
Poestenkill Model Dale 3862246 (GP)	Amcana Dictator Model	2	0	305	203	12091	3.5	427	Frank H. Goodyear, Danboro, Pa.
Killybracken Admiral Maida 3754821 (G)	Arbeth Roamer Admiral	2	2	305	210	10777	3.6	392	Killybracken Farm, Wayne, Ill.
Sensation Barbetta Daisy 3d 3625184 (GP)	General Ormsby Fobes Bob	2	4	305	182	8928	3.7	335	Henry Van Driest, Cedar Grove, Wis.
YEARLY DIVISION 3X									
FULL-AGED CLASS									
Carnation Skylark Cathy 3153539 (GP)	Carnation Homestead Revelation	5	8	365	203	32713	3.8	1229	Carnation Milk Farms, Carnation, Wash.
Carnation Tilda Korndyke Letta 2893008 (GP)	Carnation Black Magic	7	9	365	237	26330	4.1	1077	Carnation Milk Farms, Carnation, Wash
Waldholm Ardis Burke Belvale 2955222 (VG)	Pabst Burke Belvale	6	8	365	26	28246	3.7	1039	Pabst Farms, Inc., Oconomowoc, Wis.
Nena Johanna Pietertje 3255374 (EX)	Governor Johanna Pietertje	8	1	365	95	27368	3.7	1002	Sunny Lea Farm, Waukesha, Wis.
Detert Beacon Inka Mistress 3184976 (EX)	Weix Pilot Mistress Beacon	5	4	365	160	21083	4.7	987	Sunny Lea Farm, Waukesha, Wis.
Governess Maple Lea Jane 3971248 (VG)	College View Governor	9	8	365	137	23589	4.1	976	Elmwood Farms, Lake Forest, Ill.
Texans Superb Alcartra May 3206775 (GP)	Carnation Creamelle Superb	5	0	365	91	22904	4.2	968	The Neale Farms, Waco, Texas
Gemco Della Queen Mabe 2337283	Greenwood Ormsby Della	12	8	365	60	21316	4.5	964	Lewis Zimmerman, Lehighton, Pa.
Skokie Princess Nelda 3235810 (VG)	Dunloggin Lochinvar Prince	5	2	365	-	19825	4.7	936	Elmwood Farms, Lake Forest, Ill.
Carnation Lola Spofford 3153488 (VG)	Hallrose Progressor	6	2	365	127	24021	3.8	917	Carnation Milk Farms, Carnation, Wash.
Kam Lake Arthur Peggy Vera 3160916 (EX)	Kam Lake Paganok Governor Arthur	6	0	365	220	23121	4.0	916	Mooseheart, Mooseheart, Ill.
Carnation Lola Homestead Wayne 3010576 (EX)	Hallrose Progressor	7	0	365	222	21765	4.1	896	Carnation Milk Farms, Carnation, Wash.
Wis Rapture 3111752	Wisconsin Masterpiece	5	9	365	119	19393	4.6	888	Wisconsin State Reformatory, Green Bay, Wis.
Pabst Comer Louise 2939389 (VG)	Pabst Comet	7	1	365	-	21116	4.0	849	Pabst Farms, Inc., Oconomowoc, Wis.
Carnation Tilda Skylark Beauty 2843664 (EX)	Carnation Black Magic	8	1	365	158	19524	4.0	787	Carnation Milk Farms, Carnation, Wash.
Pabst Burke Pride Clovale 2659144 (EX)	Wisconsin Admiral Burke Lad	9	1	365	42	19788	3.8	753	Pabst Farms, Inc., Oconomowoc, Wis.
Wis Lady Luck 2807089	Wis Ideal	8	1	365	160	17310	4.2	720	Wisconsin State Reformatory, Green Bay, Wis.
Wis Violet Burke 2980158	Wis Ideal	6	7	365	140	18604	3.9	717	Wisconsin State Reformatory, Green Bay, Wis.
Pansco Magdeline Star 3128473 (GP)	Pansco Starkey	9	10	332	213	12812	4.4	559	F. F. Pellissier, Whittier, Calif.
Plain View Emily 3146911 (VG)	Wis Leader	5	11	328	220	12639	3.8	476	Baird Brothers, Waukesha, Wis.
Carnation Skylark Camille 3153497 (VG)	Carnation Homestead Revelation	6	3	305	156	10502	3.7	385	Carnation Milk Farms, Carnation, Wash.
SENIOR FOUR-YEAR CLASS									
Arbeth Roburke Pathfinder Jill 3290650 (EX)	Pabst Sir Roburke Rag Apple	4	7	365	217	23044	4.0	931	Mooseheart, Mooseheart, Ill.
		State Leader							
Skokie Princess Irene 3247922 (VG)	Dunloggin Lochinvar Prince	4	9	365	96	20785	4.0	838	Elmwood Farms, Lake Forest, Ill.
Carnation Cindy Judy 3339583 (VG)	Carnation O Boy	4	7	365	170	20202	3.4	681	Carnation Milk Farms, Carnation, Wash.
C Zarnowski Wayne Raven Phoebe 3423191 (VG)	Pabst Reburke Paul Wayne	4	9	365	238	17356	3.4	597	Baird Brothers, Waukesha, Wis.
Mallary Abbekerk Beatrice 3275005 (VG)	Mallary Farm Rag Apple Triumph	4	8	331	217	13703	4.2	570	Mallary Farm, Bradford, Vt.
Carnation Lola Hello Violet 3416207 (GP)	Hallrose Progressor	4	6	337	197	12604	4.2	524	Carnation Milk Farms, Carnation, Wash.
Cash-Mar Cascade Segis 3639625	Cash-Mar Concordia Cascader	4	6	317	132	12259	4.2	509	C. M. Bottema, Jr., Bridgeport, Ind.
Broad Acre Madcap Gale 3339601 (GP)	Carnation Imperial Madcap Lad	4	8	296	-	11309	4.0	447	Carnation Milk Farms, Carnation, Wash.
JUNIOR FOUR-YEAR CLASS									
Skokie Golden Grace 3395112 (VG)	Skokie Golden Prince	4	0	365	110	20676	4.1	846	Elmwood Farms, Lake Forest, Ill.
Zimmerman Panstar Meta 3424562	Zimmerman Star Pansy Ideal	4	5	365	182	22204	3.7	822	Lewis Zimmerman, Lehighton, Pa.
Carnation Lola Tilda Governess 3406255 (VG)	Hallrose Progressor	4	4	365	201	13540	3.9	525	Carnation Milk Farms, Carnation, Wash.
Carnation Skylark Tilda Favor 3406287 (GP)	Carnation Homestead Revelation	4	1	342	199	12278	4.2	510	Carnation Milk Farms, Carnation, Wash.

Cow	Sire	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
SENIOR THREE-YEAR CLASS									
Pansco Belle Rehadel 3441626 (GP)	Pansco Belle Design	3	9	317	222	19519	3.5	680	F. F. Pellissier, Whittier, Calif.
Carnation Mutual Hello Topsy 3406282 (VG)	Carnation President	3	10	365	116	14982	4.5	667	Carnation Milk Farms, Carnation, Wash.
Brauns Star Burke Ormsby 3462698 (VG)	Pabst Burke Walker	3	9	365	185	19477	3.3	643	Sunny Lea Farm, Waukesha, Wis.
Sutten Oaks Silvery Var 3441633 (GP)	Dunloggin Strath Var	3	7	308	231	17587	3.2	565	F. F. Pellissier, Whittier, Calif.
Brauns Roamer Prilly Lea 3462703 (GP)	Pabst Roamer Cascader Belmont	3	7	315	222	14337	3.8	551	Sunny Lea Farm, Waukesha, Wis.
Pabst Roamer Reburke Ollie 3538795 (GP)	Pabst Roamer	3	6	196	-	12373	4.2	515	Pabst Farms, Inc., Oconomowoc, Wis.
Govic Burke Fay 3492317 (G)	Inglecroft Governor Burke Victor	3	9	247	-	11325	3.0	339	Joe C. Carrington, Austin, Texas
JUNIOR THREE-YEAR CLASS									
Osborndale Royal Valeria 3568856 (GP)	Clyde Hill Royal	3	4	365	155	18005	3.6	653	Est. of Mrs. W. S. Kellogg, Derby, Conn.
Carnation Skylark Violet 3526112 (GP)	Carnation Homestead Revelation	3	3	302	162	13188	4.4	586	Carnation Milk Farms, Carnation, Wash.
Carnation Skylark Lola Sally 3642500	Carnation Homestead Revelation	3	0	192	-	9162	3.4	311	Carnation Milk Farms, Carnation, Wash.
SENIOR TWO-YEAR CLASS									
Adohr Perfect Claremont 3661522	Exranco Perfect Knight	2	7	365	-	22004	4.2	922	Adohr Farms, Camarillo, Calif.
		State Leader							
Zimmerman Rostar Ditty 3869145	Zimmerman Panstar Rosa	2	7	337	189	15188	4.2	638	Lewis Zimmerman, Lehighton, Pa.
Cash-Mar Corrine Rockwood 3661437 (GP)	Franlo Gen Treasure Model	2	6	365	78	17158	3.7	630	C. M. Bottema, Jr., Bridgeport, Ind.
Brauns Design Countess 3621121 (VG)	Comet Sunny Lea Design	2	9	365	126	15862	3.9	615	Sunny Lea Farm, Waukesha, Wis.
Mancryco Star Belle 3691266 (VG)	Transmitter Governor Maybelle	2	9	365	232	14297	4.1	585	ManCryCo Farms, Manning, Iowa
Carnation Mutual Magic Princess 3642505	Carnation President	2	6	361	216	11720	3.8	449	Carnation Milk Farms, Carnation, Wash.
JUNIOR TWO-YEAR CLASS									
Wis Remember 3711791	Weber Comro Burke Regent	2	0	365	212	18775	3.8	704	Wisconsin State Reformatory, Green Bay, Wis.
Pabst Win Recader 3618168 (GP)	Pabst Win	2	1	365	64	16468	3.9	649	Pabst Farms, Inc., Oconomowoc, Wis.
Pabst Raven Roburke Bess 3665684 (GP)	Weber Hazelwood Burke Raven	2	4	365	201	18058	3.6	645	Pabst Farms, Inc., Oconomowoc, Wis.
Yankton Linmeal Ormsby Femco 3599361 (GP)	Marlow Alma Burke Linmeal	2	2	365	121	15381	4.2	639	Yankton State Hospital, Yankton, S. Dak.
Wis Orchid Queen 3711788	Vista Lane Ormsby Masterpiece	2	1	365	-	16476	3.9	637	Wisconsin State Reformatory, Green Bay, Wis.
Wis Reliance 3594881	Wisconsin Masterpiece	2	3	365	126	15053	3.7	553	Wisconsin State Reformatory, Green Bay, Wis.
Pabst Winro Wayne 3580897 (VG)	Pabst Win	2	5	365	102	14456	3.6	528	Pabst Farms, Inc., Oconomowoc, Wis.
Pansco Fortune Loyalty 3675075 (GP)	Pansco Fortune	2	3	365	220	13614	3.8	515	F. F. Pellissier, Whittier, Calif.
Yankton Goldie Segis 3661489	Marlow Renown Alma Goldie	2	3	365	231	12514	4.1	512	Yankton State Hospital, Yankton, S. Dak.
Wis Souvenir 3687034	Exranco Bess Burke Perfection	2	3	365	238	12333	4.1	506	Wisconsin State Reformatory, Green Bay, Wis.
Carnation Lola Tritomia Tam 3644194 (GP)	Hallrose Progressor	2	5	365	220	13744	3.5	486	Carnation Milk Farms, Carnation, Wash.
Carnation Skylark Model Lola 3642503	Carnation Homestead Revelation	2	3	365	178	12169	3.9	477	Carnation Milk Farms, Carnation, Wash.
Carnation Mutual Pearl 3734871	Carnation President	2	3	211	-	9225	3.8	353	Carnation Milk Farms, Carnation, Wash.
Carnation Skylark Bracelet Lu 3701772	Carnation Homestead Revelation	2	5	215	-	8319	3.9	321	Carnation Milk Farms, Carnation, Wash.
Carnation Violet Lola Daisy 3734873	Carnation Imperial Madcap Lad	2	4	195	-	8622	3.7	315	Carnation Milk Farms, Carnation, Wash.
Wis Eloquent 3728513	Wis Ideal	2	2	192	-	8979	3.5	314	Wisconsin State Reformatory, Green Bay, Wis.
Carnation Lola Skylark Violeta 3788097	Hallrose Progressor	2	2	119	-	4683	3.8	179	Carnation Milk Farms, Carnation, Wash.
YEARLY DIVISION 2X									
FULL-AGED CLASS									
Hamaret Queen Prospector 2803453 (EX)	Lauxmont Safemaster Prospector	8	6	365	-	32388	3.8	1221	Archie Meek, Norwich, N. Y.
B D I Governor Lady 3143424	Rose Hill Emperor Governor	5	11	365	228	26273	3.9	1031	Dairy Husb. Research Branch, ARS., Beltsville, Md.
Westlake Bonheur Beauty Cloak 2819664 (GP)	Westlake Bonheur Abbekerk	7	7	365	-	17022	5.1	866	C. L. Weston, Lakeside, Calif.
Karling Prince Canary 2986731	Elmoka Schutzholm Prince	6	6	365	140	20976	4.0	833	Hawthorn-Mellody Farms, Libertyville, Ill.
Adeline Lauxmont Queen 3016991 (VG)	Lauxmont Admiral Lucifer	6	4	365	238	19584	4.2	820	Archie Meek, Norwich, N Y.
Milsons Dunloggin Mistress 2569925	Bancroft Acres Raymondale Piebe	7	3	365	229	23450	3.4	786	Theodore H. Armstrong, Lake Odessa, Mich.
Napstahos Leota Gettie Fayne 2838845	Sir Taylaker Ormsby Gettie 4th	8	0	365	197	22549	3.5	786	Napa State Hospital, Imola, Calif.
Hurlwood Conqueror Sue 3212184 (VG)	Hurlwood Conqueror	6	8	365	134	19005	4.1	784	Frank Goodyear, Danboro, Pa.
B D I Burgov Azure 3219382	Burke Fobes Abbekerk	5	2	365	110	21330	3.6	768	Dairy Husb. Research Branch, ARS., Beltsville, Md.
B D I Augovdo Anna 3194283	Lauxmont Rag Apple Autocrat	5	5	365	178	18693	3.8	716	Dairy Husb. Research Branch, ARS., Beltsville, Md.
Eldonon Grandmistress Lassie 2983418 (GP)	Shiawana Grandmaster	7	3	365	133	18537	3.8	711	Donald W. Johnson, Harvard, Ill.
Cochran Sovereign Gail 3235970 (EX)	Sovereign Cochran	5	0	365	102	16787	4.2	709	Pineyhill Farms, Washington, N. J.
Westlake Bonheur Veeman Judy 2471355 (VG)	Westlake Bonheur Abbekerk	10	11	273	-	14185	4.9	697	C. L. Weston, Lakeside, Calif.
Eldonon Guardian Bettinna 3267508 (G)	Shiawana Guardian Homestead	5	3	365	159	14689	4.5	658	Donald W. Johnson, Harvard, Ill.
Bayfield Grawin Fern 3167509 (VG)	Weejoe Gracious Wintorias	5	6	317	237	17491	3.7	654	George Causey, Wakefield, R. I.
Carnation Skylark Queen Madcap 3412535 (GP)	Carnation Homestead Revelation	5	7	365	170	15826	4.1	649	Wm. P. Musselman, Newtown, Pa.
Elahome Oak Star Governor 3207041	Pabst Robel Governor	6	1	365	120	15969	4.0	635	Est. of Emerson Ela, Rochester, Wis.
Elmburn Rag Apple Julie 3088201 (G)	Montview Rag Apple Ajax	5	11	341	226	16927	3.7	627	Aldo Panciera, Westerly, R. I.
Spot Saxon Alcartra 4059088 (GP)	Abegweit Saxon	5	0	365	204	17575	3.6	624	Hawthorn-Mellody Farms, Libertyville, Ill.
Sun Dream R A Marie 3982675 (EX)	Montview Rag Apple Ajax	6	2	365	48	13854	4.4	615	Pineyhill Farms, Washington, N. J.
Westlake Bonheur Patricia 3203165	Westlake Bonheur Abbekerk	5	0	256	-	14731	4.0	592	C. L. Weston, Lakeside, Calif.
USHunt Hark F I B Maid 3088020	Gov Hark Burk Pride Gerb Col Wayne	5	8	365	18	15940	3.6	581	U. S. Dairy Division, Huntley, Mont.
Contender Inka Bessie 2209268	Sir Bess Gettie of Taylaker 2d	14	5	260	-	14571	4.0	580	C. L. Weston, Lakeside, Calif.
Pabst Regal Barbel Eyebright 2652226 (VG)	Pabst Regal	9	6	365	-	14091	4.1	579	Pabst Farms, Inc., Oconomowoc, Wis.
Westlake Bonheur Segis 3088626 (VG)	Westlake Bonheur Abbekerk	6	9	238	-	13246	4.3	571	C. L. Weston, Lakeside, Calif.
Hamaret Polly Prospector 3089909 (GP)	Lauxmont Safemaster Prospector	5	11	279	71	17413	3.2	558	Archie Meek, Norwich, N. Y.
B D I Burgov Onyx 3219383	Burke Fobes Abbekerk	5	6	311	-	15877	3.5	556	Dairy Husb. Research Branch, ARS., Beltsville, Md.
Northern Gate Royal Dorothy 3239540	Rex Rag Apple Royal	5	7	336	184	14131	3.9	551	Glenn L. Bancroft, Swartz Creek, Mich.
Tierra Blanca Fillpail Roberta 3166765 (GP)	Piper View Strathmore Imperial	5	8	365	161	15775	3.5	550	Louis G. Hinders, Canyon, Texas
Milk & Honey Nora Champ 2874042 (VG)	Sir Champion Design	8	1	308	226	14405	3.7	536	J. S. Johnson, Oldwick, N. J.
Chinook Monitor Connie 3194993 (G)	Nisqually Hazelwood Monitor	5	7	348	188	13567	3.9	530	State College of Washington, Pullman, Wash.
Wardclaron Hello Renown 3379809 (GP)	Wardclaron Renown Rattler	7	4	324	239	13009	4.1	528	Pineyhill Farms, Washington, N. J.
Ormsby Posch Mercedes Segis 2087443 (EX)	Steveston Ormsby Posch La Vata	16	10	365	-	12459	4.0	493	C. L. Weston, Lakeside, Calif.
Milk & Honey Penn Frances 2946813 (G)	N J E S Chief Ormsby Artis Federate	7	8	312	216	11253	4.1	466	J. S. Johnson, Oldwick, N. J.
Forthlyne Sovereign Jewel Sal 3542148 (G)	Fern Dale Rag Apple Sovereign	5	5	321	228	10364	4.4	454	Pineyhill Farms, Washington, N. J.
Westlake Bonheur Annetta Wayne 2983818 (GP)	Westlake Bonheur Abbekerk	6	9	196	-	11355	3.9	447	C. L. Weston, Lakeside, Calif.
Dupine King Inka May 3223818	Hallrose Prilly King	5	4	318	236	12973	3.2	419	Grimes Brothers, Harrisburg, Oreg.
Westlake Bonheur Korndyke Isobel 2471353 (VG)	Westlake Bonheur Abbekerk	12	5	213	-	10014	4.0	406	C. L. Weston, Lakeside, Calif.
Chinook Imperial Betty 2921477 (G)	Carnation Imperial Chief	7	1	359	200	12090	3.1	377	State College of Washington, Pullman, Wash.
Winterthur Victor Winner Enis 3143597 (G)	Winterthur Fobes Posch Victor	5	10	365	206	10194	3.4	350	H. F. duPont, Winterthur, Del.

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
SENIOR FOUR-YEAR CLASS									
Winterthur Queen Bastina 3270686 (GP)	Newmont Aristocrat	4	8	365	113	17040	4.0	682	J. S. Johnson, Oldwick, N. J.
Culver Dictator Dean Maize 3313559 (VG)	Maytag Ormsby Fobes Dictator	4	8	330	190	14638	4.5	659	Frank H. Goodyear, Danboro, Pa.
Silver Moon Man-O-War Annie 3380264 (VG)	Twelvelms Comet Man-O-War	4	6	316	229	15637	3.6	566	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Tum-A-Lum Gay Inka 3348293 (G)	Carnation Revelation Inka	4	8	315	220	12172	4.0	485	Aldo Panciera, Westerly, R. I.
Tum-A-Lum Gem Inka 3348292 (GP)	Carnation Revelation Inka	4	8	352	175	12703	3.8	481	Aldo Panciera, Westerly, R. I.
Winterthur Champion Fobes Fogi 3270688 (GP)	Winterthur Zeus Burke Champion	4	10	325	248	11046	3.7	413	H. F. duPont, Winterthur, Del.
JUNIOR FOUR-YEAR CLASS									
Pecatonica Maxine Mandane 3393160 (GP)	Pecatonica Prilly Roamer	4	0	365	101	16566	4.0	659	Ralph Eastwood, Woodford, Wis.
Bancroft Acres Piebe Mina 3490038	Bancroft Acres Raymondale Piebe	4	5	355	236	17945	3.4	612	Glenn L. Bancroft, Swartz Creek, Mich.
B D I Augove Lass 3382903	Lauxmont Rag Apple Autocrat	4	2	335	123	14309	4.1	584	Dairy Husb. Research Branch, ARS., Beltsville, Md.
Richman Valdessa Virginia Lass 3293371 (GP)	Milk & Honey Alarm	4	5	332	148	14181	4.1	577	Richman Farms, Lodi, Ohio
Richman Valdessa Homestead 3320728 (GP)	Milk & Honey Alarm	4	5	341	183	13313	4.3	569	Richman Farms, Lodi, Ohio
Chinook Monitor Sue 3408470 (G)	Nisqually Hazelwood Monitor	4	5	283	-	13698	3.7	510	State College of Washington, Pullman, Wash.
SENIOR THREE-YEAR CLASS									
Valley Dale Bold Lad Margene 3833866	Euflorn Captain	3	10	353	247	17014	4.0	685	Theodore H. Armstrong, Lake Odessa, Wash.
Sunset Ridge Arme Chief Marie 3539601 (GP)	Sunset Ridge Chieftain	3	6	320	209	18501	3.7	681	Archie Meek, Norwich, N. Y.
Tierra Blanca Walker Girl 3724895 (GP)	Piper View Strathmore Imperial	3	7	365	218	16826	3.9	664	Louis G. Hinders, Canyon, Texas
Nowisco Makida Inez 3483210 (GP)	Nowisco Tidy Puss Makida	3	8	365	216	15193	4.0	607	No. Wis. Colony & Training School, Chippewa Falls, Wis.
Napstahos Daira Julius Segis 3472329	Napstahos Julius Duke De Kol	3	8	365	152	15019	3.9	589	Napa State Hospital, Imola, Calif.
Hilltop Gloria Sandra 3649180 (VG)	Clarkdale Gloria Transmitter	3	6	365	225	14391	3.9	568	Charles Stroh, Suffield, Conn.
N J E S Aristo JeannetteWhila 3482954 (GP)	Newmont Aristocrat 10th	3	10	308	220	12919	4.1	524	N. J. Agr. Exp. Station, Sussex, N. J.
Winterthur Zeus Fobes Galo 3489125 (G)	Pabst Winterthur Zeus	3	7	365	221	14869	3.5	521	H. F. duPont, Winterthur, Del.
Hickory Fields Wayne Bonnie 3475858 (G)	Pebble Beach Prince of Wayne	3	7	330	204	9878	5.0	493	Pineyhill Farms, Washington, N. J.
Miss Ollie Ette Ormsby May 3435368 (VG)	Sir Transmission Skylark Ollie	3	8	365	92	13925	3.3	466	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Killybracken Encore Peg Kay 3496489 (GP)	Pabst Encore	3	6	365	253	13387	3.4	462	Killybracken Farm, Wayne, Ill.
Kay Gypsie Bill Catherine 3587880 (VG)	Redfield Gypsie Bill	3	6	313	223	13812	3.3	457	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Pabst Romier Finella 3411405 (GP)	Pabst Roamer	3	9	341	237	9254	3.7	345	Pabst Farms, Inc., Oconomowoc, Wis.
JUNIOR THREE-YEAR CLASS									
Alcartra Alfarock Pride 3453246	Knollwood Alcartra Chieftain	3	5	365	180	18163	4.7	849	Daniel I. Mayne, Fairport, N. Y.
		State Leader							
Sutten Oaks Adohr Christine 3442461	Sutten Oaks Sexton Vrouka	3	4	363	52	14358	4.0	580	Adohr Farms, Camarillo, Calif.
Bayfield Fobes Helbon Gilda 3512092 (GP)	Winterthur Fobes Select Dorian	3	4	365	152	15008	3.9	579	George Causey, Wakefield, R. I.
Chinook Pepper Cynthia 3491736 (VG)	Chinook Monitor Challenger	3	3	365	219	16963	3.4	574	State College of Washington, Pullman, Wash.
Lyon Brook Kate Purity 3585384	Pebble Beach Prince Kate	3	2	311	215	13534	3.5	468	Archie Meek, Norwich, N. Y.
Linmere Royal Nancy 3598391 (GP)	Linmere Royal	3	0	344	233	11505	4.0	458	David Spinden, Portland, Oreg.
B D I Burkgov Hedy 3687683	Burke Fobes Abbekerk	3	1	179	-	10018	3.9	390	Dairy Husb. Research Branch, ARS., Beltsville, Md.
Exranco Fond Pasma 3596418 (GP)	Spring Farm Fond Hope	3	2	191	-	6336	3.9	246	Excelsior Farms, Garden Grove, Calif.
SENIOR TWO-YEAR CLASS									
Skokie Golden Della 3667691 (VG)	Skokie Golden Prince	2	6	365	203	15287	3.7	573	Elmwood Farms, Lake Forest, Ill.
Lucky P Sovereign Rag Apple 3536029	Elbro Rag Apple Perfection	2	8	365	48	15224	3.6	545	Jackie A. Keenen, Ashaway, R. I.
Sequoia Lib Jo Aloa 3594685	Rocky Hill Liberator Dusty Jo	2	7	305	125	14649	3.7	541	University of California, Davis, Calif.
Napstahos Mandora Omar Ormsby 3660444	Napstahos Omar Monarch Fayne	2	6	365	227	13915	3.8	533	Napa State Hospital, Imola, Calif.
Vincent Kay D Sovereign Maid 3601048 (G)	Dominic Sovereign of Vincent	2	7	365	224	13603	3.6	487	St. Vincent Archabbey, Latrobe, Pa.
Westlake Bonheur Ginger Vicky 3908337	Westlake Bonheur Abbekerk	2	10	319	-	8763	5.3	465	C. L. Weston, Lakeside, Calif.
Golden Oaks Clear Pride 3588887	Pabst Roamer Pride Jess	2	9	307	-	11457	4.0	455	Golden Oaks Farms, Wauconda, Ill.
Westlake Bonheur Fawn 3968441	Westlake Bonheur Abbekerk	2	6	286	-	11474	3.8	439	C. L. Weston, Lakeside, Calif.
Vincent Marksman Star Inka 3601042 (GP)	Linmere Inka Hazel Beauty	2	8	344	224	11473	3.8	437	St. Vincent Archabbey, Latrobe, Pa.
Bayfield Dun Royal Heather 3709808 (GP)	Rolling Knoll Golden Stroke	2	6	330	231	11871	3.7	435	George Causey, Wakefield, R. I.
Napstahos Zona Julius Ormsby 3660427	Napstahos Julius Duke De Kol	2	7	365	233	11028	3.9	425	Napa State Hospital, Imola, Calif.
Sangard Jo Cantata 3680533	Rocky Hill Mont Burke	2	7	306	231	10292	3.8	394	University of California, Davis, Calif.
Westlake Bonheur Idella Ev 3908338	Westlake Bonheur Abbekerk	2	6	358	-	8739	4.1	355	C. L. Weston, Lakeside, Calif.
Harlane Mont Burke June 3635623	Rock, Hill Mont Burke Jo	2	10	137	-	5543	4.1	227	University of California, Davis, Calif.
JUNIOR TWO-YEAR CLASS									
Skokie Creation Nanette 3684073 (GP)	Ravenglen Creation	2	3	365	97	15410	4.1	626	Elmwood Farms, Lake Forest, Ill.
Skokie Lilith X Papoose 3785618	Skokie Golden Cross	2	3	255	-	14047	4.3	603	Elmwood Farms, Lake Forest, Ill.
USHunt King G H C Maid 3699014	King-P-F-Johan One-Nine-One Klaver Di-P	2	5	365	220	15951	3.8	599	U. S. Dairy Division, Huntley, Mont.
Miss Illianna LaVar Marie 3869118 (VG)	Skokie Regent Supply Master	2	4	365	189	15804	3.7	579	Elmwood Farms, Lake Forest, Ill.
Mooseheart Star Roburke 3673934 (G)	Pabst Sir Roburke Rag Apple	2	3	358	241	13880	3.9	547	Mooseheart, Mooseheart, Ill.
Winterthur Zeus Winner Ibril 3725188	Pabst Winterthur Zeus	2	3	365	-	15638	3.2	500	H. F. duPont, Winterthur, Del.
Winterthur Zeus Fobes Inis 3725189	Pabst Winterthur Zeus	2	2	365	-	14013	3.5	490	H. F. duPont, Winterthur, Del.
Poestenkill Model Laura 3701824 (GP)	Amcana Dictator Model	2	3	365	154	13271	3.6	476	Frank Goodyear, Danboro, Pa.
Poestenkill Model Dale 3862246 (GP)	Amcana Dictator Model	2	0	324	222	12606	3.6	448	Frank Goodyear, Danboro, Pa.
Killybracken Admiral Maida 3754821 (G)	Arbeth Roamer Admiral	2	2	365	270	11854	3.7	444	Killybracken Farm, Wayne, Ill.
Vincent Becky M Sovereign 3840999 (G)	Vincent Marksman Sovereign	2	0	362	216	9613	4.2	401	St. Vincent Archabbey, Latrobe, Pa.
Lange Raven Mistress Queen 3672082 (VG)	Weber Hazelwood Burke Raven	2	5	365	202	10124	3.7	371	Walter Lange, Watertown, Wis.
Sensation Barbetta Daisy 3d 3625184 (GP)	General Ormsby Fobes Bob	2	4	340	217	9207	3.8	348	Henry Van Driest, Cedar Grove, Wis.
USHunt King G I B Maid 3741163	King-P-F-Johan One-Nine-One Klaver Di-P	1	11	365	145	9427	3.6	344	U. S. Dairy Division, Huntley, Mont.
Westlake Bonheur Wayne Annetta 4041329	Westlake Bonheur Abbekerk	2	1	212	-	8376	4.0	336	C. L. Weston, Lakeside, Calif.
Westlake Bonheur Claudia 4041330	Westlake Bonheur Abbekerk	2	1	130	-	5663	3.2	180	C. L. Weston, Lakeside, Calif.

HERD IMPROVEMENT REGISTRY

In this issue are reported 116 Lactation Averages. The detailed list follows:

	No. Records	Avg. Milk	%	Avg. Fat
Ames, Edwin W., & Sons, Heyburn, Idaho	19	13778	3.2	444
Andreas, H. D., & Sons, Beach City, Ohio	52	12174	3.8	466
Appalachian State Teachers College, Boone, N. C.	47	12776	3.6	464
Ashland Branch Experiment Station, Ashland, Wis.	18	12658	3.4	431
Aspinall, Allen J., & Sons, Burlington, Wis.	29	10980	3.6	392
Beard, Dorothy & Joe, Durham, N. C.	10	11493	3.4	395
Blasius, Anthony, Wellington, Ohio	7	12326	3.6	448
Borman, M. C., M.D., Hartland, Wis.	22	11242	3.9	437
Bourassa, Henry R., & Sons, Linwood, Mich.	49	13580	3.6	483
Bowcut, Mr. & Mrs. L. P., Phoenix, Ariz.	13	13167	3.4	452
Brockmann, Wm. C., & Sons, Palatine, Ill.	24	11891	3.6	431
Butz, A. J., & Son, Kankakee, Ill.	22	14888	3.5	528
Cass & Senske, Frewsburg, N. Y.	38	11830	3.3	395
Coffman, Dwight R. & Son, Farmersville, Ohio	17	12406	3.5	437
Cook, Marvin L., East Sparta, Ohio	18	14438	3.7	535
Cummings, Thomas N., Lowell, Ind.	45	12391	3.5	434
Davis, F. Rollo, Bridgeton, N. J.	39	15009	3.5	530

HERD IMPROVEMENT REGISTRY (Con't.)

	No. Records	Avg. Milk	%	Avg. Fat
Dayton State Hospital, Dayton, Ohio	91	12420	3.4	423
Dellinger, M. & F. & Co., Plain City, Ohio	35	14411	3.7	540
Derrer, John R., & Son, Mt. Carroll, Ill.	66	12953	3.5	459
Dersham, Wm. D., Brighton, Colo.	35	13813	3.7	508
Dodte, Bernard A., Neillsville, Wis.	22	11053	3.8	421
Donaho, S. R., Jr., Floresville, Texas	81	14749	3.8	555
Eastern Oklahoma Hospital, Vinita, Okla.	105	13003	3.7	476
Ellingsworth, G. E., Jeffersonville, Ind.	16	13192	3.8	504
Eyres, Roderick, Le Mars, Iowa	21	12466	3.7	458
Fischer, Dr. H., C., Danbury, Conn.	37	11412	3.4	390
Foster, Ernest L., New Milford, Ohio	18	12653	3.5	448
Gallipolis State Institute, Gallipolis, Ohio	110	10938	3.5	381
Grafton State School, Grafton, N. Dak.	53	11999	3.3	393
Hall, Maynard, Clyde, N. Y.	28	13816	3.5	489
Hall, Sidney G. & Mary G., Norwich, Conn.	43	12430	3.6	451
Hegenauer, Wilmar, Frankenmuth, Mich.	18	15067	3.7	560
Hess, Dr. & Clark, Inc., Ashland, Ohio	10	15571	3.3	515
Hinders, Raymond & Edward, Happy, Texas	5	11942	3.5	422
Hoffman, Duane, Black River Falls, Wis.	52	12872	3.7	470
House, J. Wilmer, Middletown, Md.	55	11659	3.6	417
Ionia State Hospital, Ionia, Mich.	43	15651	3.6	557
Ireland, W. C., Est. of., Metamora, Mich.	29	14146	3.4	475
Isis Farm, Brewster, N. Y.	22	16436	3.8	629
Jackson, Ralph, Helena, Mo.	19	8959	3.7	331
Johnson, Warner L., Stewartville, Minn.	22	13246	3.7	488
Kalamazoo State Hospital, Kalamazoo, Mich.	47	11661	3.5	409
Kessler, J. T., Oskaloosa, Iowa	10	15211	3.6	548
Kinchen, Colleen & John, Sunshine, La.	13	12754	3.8	490
King, W. I., Gaithersburg, Md.	209	12008	3.7	440
Koeller, Robert W., Fremont, Nebr.	21	14375	3.6	513
Lapeer State Home & Training School, Lapeer, Mich.	175	12720	3.4	430
Lebanon State Farm, Lebanon, Ohio	69	12660	3.5	437
Leone, Charles R., Suncook, N. H.	26	11007	3.9	426
Lewis, A. C. & Edward A., Poultney, Vt.	32	12464	3.7	462
Lewis, Gardner L., Jr., Norwich, Vt.	22	14859	3.5	527
Liechty, Rolandes, Berne, Ind.	15	15438	3.8	583
Lindskoog, Wallace N., Turlock, Calif.	65	15140	3.7	556
London Prison Farm, London, Ohio	42	13897	3.6	497
Lord, Merle Dee, Peck, Mich.	16	14477	3.8	552
Lucey, Chester D., Janesville, Wis.	21	15479	3.7	566
Marshfield Experiment Station, Marshfield, Wis.	37	12961	3.5	457
Maryland State Reformatory, Hagerstown, Md.	68	12892	3.7	475
McCullough, J. T., Kittanning, Pa.	32	13035	3.5	455
Merrimack County Farm, Gerrish, N. H.	33	11733	3.7	431
Metcalf, Bryce A., East Corinth, Vt.	20	15057	3.7	563
Metzler, John C., Christiana, Pa.	23	15782	3.7	584
Michigan Reformatory, Ionia, Mich.	63	13661	3.5	479
Michigan State University, Upper Peninsula Exp. Station, Chatham, Mich.	18	13118	3.6	474
Michigan State University, East Lansing, Mich.	23	13491	3.7	503
Miller, A. H., Ft. Lupton, Colo.	5	14618	3.7	536
Miller, Chas. F., Greencastle, Pa.	67	12202	3.6	445
Missouri School for the Deaf, Fulton, Mo.	30	14442	3.7	534
Mizio, Steve, & Sons, Corning, N. Y.	8	12690	3.7	470
Moler's Belmont Dairy Co., Dayton, Ohio	18	13868	3.7	513
Montcliff Holstein Farm, Davenport, Iowa	13	10035	3.7	371
Myers, Nelson, Greencastle, Pa.	82	12997	3.7	479
Nally, V. R., Rydal, Ga.	17	9459	3.7	347
Naugle, Herbert J., Hooversville, Pa.	6	12815	3.8	490
Neel & Neel, Cartersville, Ga.	32	12733	3.5	443
Nelson, Harvey A. & Sons, Union Grove, Wis.	87	14520	3.6	522
Newberry State Hospital, Newberry, Mich.	68	12645	3.4	427
North Carolina School for the Deaf, Morganton, N. C.	34	12184	3.5	427
North Carolina College of Agriculture, Raleigh, N. C.	32	12095	3.5	427
Ohio State Reformatory, Mansfield, Ohio	69	13311	3.6	474
Orient State School, Orient, Ohio	91	11266	3.5	391
Owens, Lloyd G., Oconomowoc, Wis.	13	10468	3.7	391
Pape, Joseph M. A. & V. A., Sharon, Wis.	79	11953	3.7	444
Peck, Abner C., Shelburne Falls, Mass.	30	10774	3.7	402
Pellissier, F. F., Whittier, Calif.	61	13271	3.8	510
Pennsylvania State University, University Park, Pa.	38	15222	4.1	617
Petit, Laurier, Newport, Vt.	39	13044	3.8	497
Phillips, Israel D., Somerville, N. J.	30	12433	3.8	473
Quackenbush, Howard, Warwick, N. Y.	40	14747	3.7	543
Renfrow, Howard K., Calvin, N. Dak.	12	13507	3.3	449
Rush, Erle M., Marshfield, Mo.	28	8760	3.5	309
Schneider, Jos. F., & Sons, Kiel, Wis.	35	12069	3.6	429
Schultz, Wayne S., East Greenville, Pa.	13	13213	4.0	522
Short, Neal, Sparta, Mo.	11	14170	3.5	490
Simpson, Bruce L., Elburn, Ill.	34	12382	4.0	493
Smith, Eugene R. & J. M. White, Topeka, Kans.	42	11640	3.7	425
State Prison of Southern Michigan, Jackson, Mich.	201	13183	3.5	461
State School for the Blind & Deaf, Raleigh, N. C.	23	12048	3.8	455
Stewart, I. P., Maynard, Iowa	22	13376	3.5	472
Straight, Carl, & Son, Kent, Ohio	22	12741	3.6	459
Swall Farms, Tulare, Calif.	24	13864	3.9	541
Taylor, Michael & Robert S., Whitney Point, N. Y.	39	10234	3.7	378
Thornton, Theodore J., Elsie, Mich.	10	13942	3.7	514
Traverse City State Hospital, Traverse City, Mich.	111	11089	3.6	394
University of Arizona, Tucson, Ariz.	22	11519	3.7	425
University of Minnesota, St. Paul, Minn.	59	13005	3.5	459
University of New Hampshire, Durham, N. H.	95	12385	3.7	456
University of Wisconsin, Lakemills, Wis.	95	12385	3.7	456
Warren, Wm., Bay City, Mich.	20	12463	3.6	450
Wayment, Russell, Ogden, Utah	18	15055	3.6	539
Whitaker State Home, Pryor, Okla.	35	11662	3.5	410
Whitney, T. T., Alstead, N. H.	41	14682	3.6	528
Wickenheiser, A. W., Mount Joy, Pa.	24	13903	3.7	513
Ypsilanti State Hospital, Ypsilanti, Mich.	70	11987	3.5	416
Ziegler, Harold R., Breinigsville, Pa.	25	12013	3.5	425

SILVER MEDAL TYPE SIRES

Name of Bull and Owner	Daus. Fresh or 3 Yrs. Old	% Daus. Classified	Avg. Score	Required Score
BROWNS MASTER DARKY 1158687 (EX) C. M. Bottema, Jr., Bridgeport, Ind.	62	73	82.5	82
CARNATION ROBINHOOD 1033250 (VG) Tull Brothers, Seaford, Del.	56	75	81.3	81
HICKORYVALE B B LAD 1122127 Maryland Artificial Breeding Co-op., Inc., College Park, Md.	14	86	81.8	81
MCDONOGH GOLD PRINTER 1014608 (GP) J. Homer Remsberg, Middletown, Md.	44	82	81.8	81
PABST ROAMER WALKER 954677 (VG) Tri-State Breeders Co-op., Westby, Wis.	40	70	82.6	82

SILVER MEDAL PRODUCTION SIRES

Name of Bull and Owner	No. Pairs	Daus. Avg. Milk	Daus. Avg. %	Daus. Avg. Fat	Dams Avg. Fat	Daus. Avg. Required
ELMOKA JOE HOMESTEAD 1106334 (VG) Southern Wisconsin Breeders Co-op., Madison, Wis.	10	13445	3.91	526	512	511
SHIAWANA MUTUAL PAUL 9TH 1058308 (VG) Mrs. J. M. Huff & Sons, Honeoye, N. Y.	13	13112	3.81	500	485	498
RAVENGLEN TRIUNE PRINCE 1050848 (EX) Robert L. Hunter, Antioch, Ill.	10	13618	3.75	510	455	483

GOLD MEDAL SIRES

CARNATION ROBINHOOD 1033250 (VG)
Tull Bros., Seaford, Del.
ELMOKA JOE HOMESTEAD 1106334 (VG)
Southern Wisconsin Breeders Co-op., Madison, Wis.
RAVENGLEN TRIUNE PRINCE 1050848 (EX)
Robert L. Hunter, Antioch, Ill.

PROGRESSIVE BREEDERS' REGISTRY

Name and Address	No. Years	Animals Registered	No. Freshened	Bred by Owner	Cows H. T.	Cows Cl.	Milk	Avg. Prod.	Classif. Score
Ionia State Hospital, Ionia, Mich.	18	67	46	46	43	2X	15651	557	83.3
David J. Roberts, Sauquoit, N. Y.	9	61	38	36	27	2X	13853	546.4	84.0
Ray C. Steiner, Sterling, Ohio	8	36	24	24	22	2X	13333	513	82.5
Leonard J. Seybold, Forest Junction, Wis.	6	46	29	29	28	2X	12181	484.1	85.0
The Henry Farm, Greeley, Colo.	5	32	23	23	24	2X	12363	498.8	83.9
Albert E. Mapp, Urbana, Ohio	5	34	20	20	16	2X	15645	562	84.4
James Golden, Friendship, Wis.	4	33	22	22	14	2X	14476	496	81.4
Edwin & Priscilla Barber, Nehalem, Oreg.	1	44	30	28	29	2X	13731	511.5	81.9
Kenneth Benedict, Louisburg, Kans.	1	31	18	17	14	2X	14632	552.5	81.5
Hillside Farms, Inc., Wilkes-Barre, Pa.	1	84	55	53	48	15-3X 33-2X	12275	457.3	81.4
Warren T. Reynoldson, Rochester, Wash.	1	27	21	19	22	2X	13780	487.6	81.4

"Quiet Is Spreading O'er the Land, the Hour of the Savior is Nigh"

WE wish to take this opportunity to wish everyone a Joyous Christmas and a Bountiful New Year.

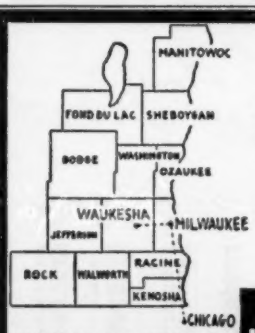
Thanks are due all of you who took an interest in our program during 1956.

Our hopes for 1957 find us planning to participate in breed doings on a wider scale.

* Remember — feel free to call on us at Pinehurst at any time — you're always welcome.

PINEHURST FARMS

SHEBOYGAN FALLS, WIS.



WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

Purebred and Grade Holsteins

Selected for Type and Production, T. B. Accredited—Blood Tested. Some calfhood Bang's vaccinated. From 200 of better Wisconsin herds. We are in a position to fill small or large orders for interstate or export.

— Service of —

W. L. Baird - Arthur F. Bennett - Don A. Stouffer
James L. Gordon - Reynold Bennett
at your disposition.

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

LILY PABST GRANDSON SOLD

William C. Kepler, Knob View Farms, Middletown, Md., has purchased a highly bred young bull from H. B. Millhauser's Logwood Farms herd at Reisterstown, Md. The newly acquired bull is a yearling by Pond Gate Mister (VG-SMT) and out of the 819-lb. 2X daughter of the 42,805-lb. milk champion, Green Meadow Lily Pabst. This makes quite a female line—the own dam, Green Meadow V Burke Lily Pabst with 21,081 lbs. milk, 3.9%, 819 lbs. fat just completed in 365 days as a 4-yr-old, and the next dam the Lily Pabst Champion milk producer with 42,805 lbs. milk and 1246.4 lbs. fat at 7 years 3X, and also with a 2X record of 32,027 lbs. milk and 981.9 lbs. fat, a former championship performance.

Mr. Kepler is using the Mister son on the daughters of Logwood Prince Gold Nugget who is out of Hickoryvale Princess Nan (VG), the highest producing daughter of Dunloggin Progressor (GM). Nan, now 13 years old, has many high records up to 937.8 lbs. fat, and just completed a 2X 870-lb. record at 12 years.

Nan's son has reportedly done a very nice job at Knob View where the DHIA average has progressed to 492.8 lbs. fat on 42 head for 1955. The Keplers have now set their sights for a better than 500-lb. actual average and believe their most recent Logwood bred bull will help them achieve this goal.

PUREBRED DAIRY CATTLE ASSOCIATION TO MEET

Notice is received from Secretary Karl B. Musser that the Purebred Dairy Cattle Association will hold its annual meeting at Baltimore, Md. January 17-18-19. The Lord Baltimore Hotel will be headquarters.

This organization of the dairy breeds operates through officially appointed delegates from each of the breeds. Attendance is largely confined to these official delegates and the administrative heads of the breed associations, together with a few press representatives and others especially interested in any subject coming up for discussion.

The first day of the meeting, January 17, will be devoted to the work of the sub-committees and special committees. On the 18th the Association will hold the formal session of its annual meeting and on the 19th the group will have a field trip to Beltsville, Md. as guests of he Dairy Bureau of the U. S. Department of Agriculture.

We at

Toplands

Wish You A

AND A
PROSPEROUS
NEW YEAR

TOPLANDS
Home of the "Tops"

Certified ROXBURY, CONN. Accredited

A. Richard Diebold, Owner Ernest Scheller, Mgr.
William Baran, Herdsman Tel: New Milford ELGIN 4-6182

Announcing - -

A. Jr. Herd Sire

He is ECRASCO ROSE FRONT MODEL DUKE, owned jointly with E. C. Rausch & Sons. He is also the bull calf that we showed to third place at the 1956 Ohio State Fair.

Duke's dam is Ecrasco Transmitter Queen with records of: 2y 365d 16,461m 3.6% 592.3 and 3y 348d 16,456m 3.6% 594.3 f. She is a daughter of our Transmitter bull.

Duke is sired by our Model bull and we are using him on some of the Model heifers and have high hopes for their offspring. Duke carries as much of our 2 Gold Medal sires as we can get.

We wish All Our Friends Everywhere A Merry Christmas and A Hapy New Year.

ROSE FRONT FARM

L. E. BOERGER — IRWIN, OHIO

Accredited - Certified - Vaccinated

A Son For Sale

DUNLOGGIN ORMSBY MASTER SYLVIA (8MP)

Here is your chance to buy a son of the Woodmaster son pictured above. Born Nov. 5, 1956, he is out of a daughter of Rear Admiral with several good 2X records to 751 fat with a 3.9% test. This may be the last Master Sylvia - Rear Admiral cross as our Rear Admiral daughters are about all gone. Write for full pedigree and price.

Season's Greetings to All

CAROLDALE FARMS

GLENN SHREVE, Owner DAMASCUS, OHIO

DISPERSAL OF THE ELDONON
REGISTERED HOLSTEIN HERD
Owned by
DONALD W. JOHNSON
Route 2 Harvard, Illinois

At the Farm, 4 miles Northwest of Harvard, Illinois, on County Trunk J, 1 mile North of Lawrence, Illinois.

(The Farm Has Been Sold.)

- - - FEBRUARY 9, 1957 - - -

Included in the sale are 56 mature cows, 15 bred heifers and the purebred, registered bulls. The last crop of heifer calves from these cows will be kept as a nucleus of a new herd.

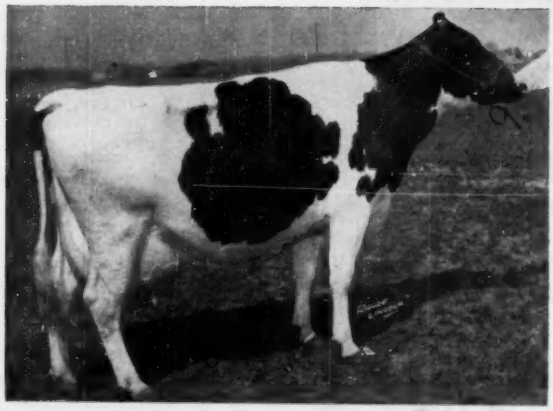
Herd Average Last Year 470 Lbs. Fat

The herd has been classified and W. A. Week's Analyzed, and is considered to be one of the top herds in Illinois.

For Information Write
W. L. BAIRD COMPANY
Box 177
WAUKESHA WISCONSIN

Our Homebred Nominee for ALL-AMERICAN AGED COW — 1956

NEBRASKA



WIL-BRUST GINGER PIEBE ORMSBY (EX)

GRAND CHAMPION AND BEST UDDER WINNER
Nebraska State Fair — 1956
Nebraska All-State — 1954-1955-1956

Last year at 6y4m	2X	326d	20,769 M	762 F	(HIR)
Present lactation 7y4m	2X	264d	17,330 M	620 F	(INC)
Total lifetime 1903d			90,100 M	3324 F	2X (DHIA)

WILLIS ARMBRUST **WIL-BRUST HOLSTEIN FARM** MILLARD, NEBRASKA

1955 HIR Herd Ave. 570 Fat
Herd aAa Analyzed

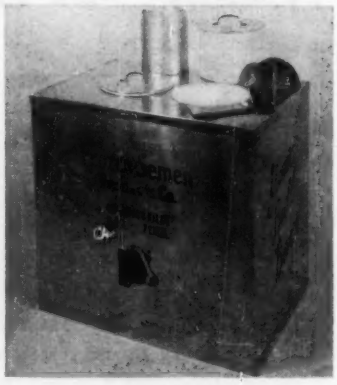
The Complete Line of SAFE Frozen Semen Containers

FOR STORING — FOR SHIPPING

Featuring the reliable

"BULL BARN" 2-B STORAGE BOX

Especially designed for protection of semen banks operated by the individual farmer in his own barn. Stores 500 c.c. ampules for 1 week with only 15 lbs. dry ice. Superior, lifelong construction has already been established by lengthy, trouble-free service everywhere. Easy to use! Extremely economical in operation! Maximum utility!



SPECIFICATIONS
Construction: durable aluminum outer case and lids. Interior has cluster of two genuine "Thermos" brand dewar flasks molded into place with molded foam, superproof insulation.
Capacity: 500 — 1 c.c. ampules
Equipment: two ampule racks; 2 perforated aluminum dry ice baskets; handling tongs; instruction booklet.
Dry Ice: 10 to 15 lbs. per servicing at intervals of 5 to 7 days.
Dimensions: 18" X 26" X 24"
Price: $180.00

A Container for Every Need!
Domestic and international shippers that permit you to ship anywhere in the U. S. or abroad with perfect safety are available from Frozen Semen Products Co. at reasonable prices. All designs incorporate light weight construction without sacrifice of necessary protective features.
Domestic shippers, only $8.00 f.o.b.
International shippers, only $10.00 f.o.b.
Complete details on request.

For Full Information, Write, Phone or Wire

FROZEN SEMEN PRODUCTS CO., R. D. No. 1, Breinigsville, Pa.
Telephone: Express 5-9652

KINGSTEAD (from page 117) since I am told this is not alfalfa ance of Corrine than would an own

ZELDENRUST DUKE 1269558
This double grandson of Browns Mistress Corrine is going into service on the high producing cows at Kingstead.

A TRUE FAMILY FARM

Kingstead Farms

By R. H. H.

A line in the Winter Fair notes in the December 1 World concerning Mr. and Mrs. Leslie C. King reminded me of a pleasant visit at their Kingstead Farms near Clarksburg, Maryland, some months ago.

Kingstead is a "family" operation in the strictest sense, with the family including Mr. and Mrs. King plus their five sons and three daughters. My host for the day was the oldest son, Irvin, an enthusiastic Holstein booster, active as a 4-H leader and president of the Montgomery County Holstein Club. Apparently all the family, right down to the youngest girl, are interested in cattle for I saw several 4-H calves owned by the younger children.

Kingstead Farms has been the home of five generations of Kings as Leslie King's great-grandfather settled on a thousand acres in the vicinity some 150 years ago. Mr. King has spent all his life on the farm, first obtaining registered Holsteins about 1922. The all registered herd now numbers close to 180 head with about 90 milkers. A new milking barn for 60 head is a recent addition, with the old barn absorbing the remainder.

The herd has been enrolled in HIR for several years and a lot of milk has left the farm during that time. The 1955 HIR average shows the average production on 66 head 2X to be 13,995 lbs. milk, 474.6 lbs. fat (actual figures). Individually there are many, many high record cows.

A Winterthur Herd

To get in the "King" row on production the Kings have used a succession of Winterthur bred sires: Winterthur Victor Select Aaron 952331 (GP), Winterthur Winner Fobes Climax 1008402 (VG), Winterthur Zeus Burke Champion 1024856 (GP-GM), and Winterthur Zeus Pilot First 110-0194 (GP).

Due to my familiarity with the job done by some other sons of Winterthur Select Nebska Vamalo, I was especially interested in the "Aaron" bull, her son by Winterthur Fobes Posch Victor. Vamalo, with records on 2X to 850 fat, is the dam of several well known progeny including a National milk record sr. 3-yr-old; the former Glenelg herd sire in New Jersey that sold for $5500; a sire at Winterthur; the Deacon bull at Fernbrook Farms in New York; and another son who sired an 1139-lb. 2X daughter in the Sisson herd in New York.

At the time of my visit there were 25 daughters of Aaron—big, sharp shouldered dairy cows that like the rest of the herd are strong on dairy character. One that I liked was Eve, classified VG, with two of her first four 2X HIR records exceeding 20,000 lbs. milk. The highest record Aaron daughter at that time was Kingstead Vamalo Pat, an 84-point GP. She has calved every year, making from 16,-162 lbs. milk at 2 years to 23,997 lbs. at 5 years, with fat records to 856.6 lbs. She's a real dairy cow, an improvement over her dam who is also a good one with records to 18,304 lbs.

The first daughter of Aaron to exceed 100,000 lbs. milk is a big, white and sharp cow who reached that total by the time she was 7 years old, giving an indication of the amount she milked and also of her calving regularity. With daughters like these Aaron proved out all plus at a high level.

The Climax bull, a double grandson of Winterthur's "Jasa" cow, has 20 daughters, all milking. Although somewhat slower starters than some of the others, they are coming along as they mature, many breaking into the 600-lb. fat bracket after dropping their third calf. These daughters, like the other herd members, are all dairy and deep bodied, with worlds of capacity.

I thought I detected the most enthusiasm among the Kings for a current herd sire, Winterthur Zeus Burke Champion (GP-GM), a son of Zeus from a Burke daughter. He not only maintained the high milk production of former sires but added some needed test while doing well on udders. If you are interested in bull proofs, he has a real one, with 21 daughters (M.E.—305-2X) averaging 16,141 milk, 3.74%, 604 fat, for an increase across the board of +320 milk, +.37% and +71 fat.

By this time I had become accustomed to the high records here so I was not surprised at the production of some of the Champions I asked about. Among the Champion

(Please turn to page 118)

KINGSTEAD BURKE JACKIE
1st prize sr. yrlg. at Md. State Fair 1956. Her dam has 795.8 fat 2X HIR.

KINGSTEAD BURKE KAY
She and Jackie are paternal and ¾ sisters by Wint. Zeus Pilot First (VG).

KINGSTEAD (from page 117)

daughters were May, Pride and Star. May has 565 fat at 3y 6m; Pride made 435 fat at 2y 4m, coming back at 3y 4m with 658 fat; and Star—my favorite of the three—made 484 fat at 2y 5m and 18,960 milk and 671.6 fat at 3y 6m. Another top producer is Evelyn with 15,927 milk and 604 fat in 352 days at 2y 2m; another, fresh for the third time, had 421 fat in her first 170 days after making first and second calf records of 474 and 595 fat respectively. Each of these Champion daughters mentioned is classified Good Plus.

Winterthur Zeus Pilot First has some younger daughters in the herd, not too many completed with first calf at the time of my visit although he now has an official proof. Of the ones that had finished I recall at least two over 500 fat and several others in the high 400's. Although we did not get a very good look at the heifers there were several young First daughters that looked to me like show material.

When high records are made, a natural question is "What are the cows fed?" Here there is no silage. Of course the cows get all the good roughage, mixed hay and alfalfa, they can hold, and the alfalfa is purchased since I am told this is not alfalfa growing land. A Pioneer ration is fed with the largest producers getting a maximum of 30 lbs.—and that not often.

A Future Sire

Present younger sires include an inbred son of Aaron from the white cow with 100,000 lbs. by 7 years of age, and a Champion son from a 706-lb. "VG" 3-yr-old Aaron daughter. But the real future of the herd, I believe, will rest with a youngster soon to go into service.

Over in the calf barn we inspected a young bull calf, very large for his age, and as nice a calf at four months as one could ask for. He was (and is) Zeldenrust Duke, a favorite with the whole King family, who was purchased from Ray Bottema of Indiana after much consideration of the future of the herd.

Zeldenrust Duke is by The Duke of Zeidenrust, a son of Browns Mistress Corrine. His dam, an Indiana State Champion with 824.8 fat, 22426 milk at 2 years 2X, is Zeldenrust Treasure Colleen (VG at 2y), an inbred daughter of Corrine by Franlo Gen Treasure Model (EX-GM), well-known Corrine son. Thus the Kingstead calf carries more of the inheritance of Corrine than would an own son.

He was shown at the Maryland State Fair to second in the calf class this year and it is going to be of tremendous interest to see what this bull does when mated to these big, milky, Kingstead cows.

Whatever, the future holds, you can be sure that the King family will make their presence felt in the Holstein industry.

INCREASED PRODUCTION PREDICTED FOR 1957

The Outlook and Situation Board of USDA has approved a forcast that milk sales by farmers will rise to another new high record in 1957. They estimate that milk production on farms will probably be between 129 and 130 billion pounds, compared with a little over 127 billion in 1956. Prices in 1957-58 will be influenced by the level of supports yet to be announced, but they forecast that cash receipts from dairy products in 1957 will probably increase moderately further to a new high, but that some costs probably will also be higher, leaving net returns about the same as in 1956.

YOUR NEXT SIRE SHOULD HAVE THIS BACKGROUND

RUSTIC PEARL ADVANCER
Born Nov. 11, 1955

Pictured . . . his dam's 100% full sister, Rustic Ideal Maid Loretta (EX) — twice 700 fat on 2X.

Dam: RUSTIC IDEAL MAUDE (GP)

7y	342	2X	17,097	4.2	713

4 daughters — all 2X:

R. K. Maid	(VG)	773 f.	5y	3.9%
R. CH Maude	(GP)	741 f.	3y	4.1%
R. M M Lass	(GP)	611 f.	2y	3.9%
R. K. Maude	(GP)	558 f.	2y	

Sire: COFFEYDALE SIR BESS PEARL
GP - Gold Medal

Highly proven sire at Michigan ABA. Daughters up to 776 fat — a bull with type and proven production. and reproduction.

Bang's Certified — **Send for our Bull List** — **Class. Score 84.7 Home Bred - 3 Excellent**

RUSTIC HERD

George & Ross Robb — **Fowlerville, Michigan**

Wisconsin Breeders Sale

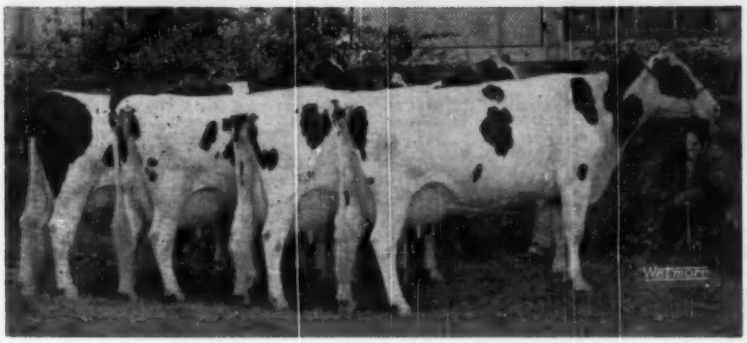
JANUARY 7 - MONDAY
WATERTOWN, WIS.
DARCEY SALE PAVILION
7 miles north on Highway 26
Cows - Fresh & Close - Bred Heifers
Yearling Bulls & Heifer Calves

The usual number of good close and fresh Holsteins, bred heifers and yearling bulls will be offered.

The good quality that has been offered recently in this sale will be maintained. Too early for specific information but we will have the kind you want.

FRANCIS DARCEY & SONS
Sale Managers
WATERTOWN, WISCONSIN

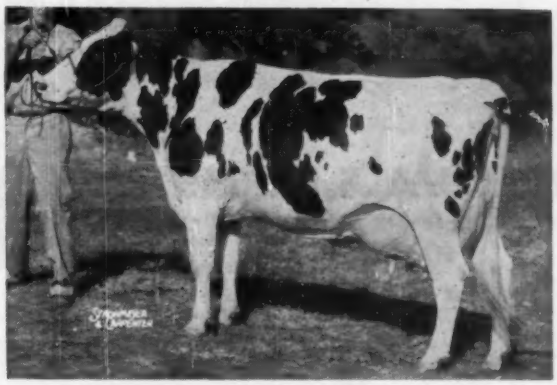
Our All-American Nominations



GET OF GOVERNOR ROSEHILL TRITOMIA 833252
First prize Get of Sire at Michigan State Fair; third at Wisconsin State Fair and eighth at National Dairy Cattle Congress.

Nominated For All-American Get of Sire

Nominated For All-American 4-Yr.-Old Cow



ROMEY PAULINE INKA RUBY 3719953
First prize four-year-old cow at National Dairy Cattle Congress; second at Michigan State Fair; fifth at Royal Winter Fair; seventh at International Dairy.

We Wish All Our Holstein Friends Everywhere A Merry Christmas and A Happy New Year

Holstein breeders are cordially invited to come in and see our herd. The farm is located 7 miles west of Kenosha and ½ mile south on Route MB in the village of Woodworth.

ARCHAMBAULT FARM — WOODWORTH, WISCONSIN

Mr. and Mrs. J. E. Archambault, Owners

Daughters of EGLANTIERS RAG APPLE DUTCHLAND (Gold Medal)

"The Sire of Beautiful Udders & Straight Legs" as well as High 2X Production

SVF POLLY RAGA DUTCHLAND (VG-85) — EX Rend Udder; GP Fore Udder; EX Legs and Feet.
7-2 365 2X 19,269 3.7 729

SVF COLANTHA RAG APPLE POSCH (GP-84) — EX Rend Udder; VG Fore Udder; GP Legs & Feet.
6-10 365 2X 20,134 3.7 748

SVF AALTJE ORMSBY DUTCHLAND (VG-87) — EX Rear Udder; VG Fore Udder; VG Legs & Feet.
6-5 365 2X 17,537 3.8 663
Best Uddered & 2d Aged Cow, 1954 N. J. B & W Show.

DUTCHLAND is now in service at the **Central Ohio Breeders Association,** Columbus, Ohio. His semen is available. He has played an important part in our breeding program, we are still using him via frozen semen and are also using his son, SVF Mario Var Dutchland, out of our Excellent Marie cow with over 140,000 lbs. milk on 2X. COBA has just purchased Mario. An arrangement has been worked out with the Sussex County Cooperative Breeding Assn., Sussex, N. J., whereby Mario will go into service and then eventually go to Ohio.

Note: A double granddaughter of DUTCHLAND was made VG (85) by Inspector Strickler with VG Fore Udder and VG Rear Udder at 3 years of age. Also . . . an inbred DUTCHLAND daughter just fresh is milking 80 lbs. per day at 2 years.

Our latest HIR Average on 61 cows 2X — 14,493 m 3.7% 531 f
Our Classification Score — 82.9 on 62 Head — 1 EX 19 VG 33 GP 9 G
15 cows over 100,000 lbs. milk for lifetime

SUNNY VALE FARMS

R D 1 — Lafayette, New Jersey

F. & R. INGANAMORT, Owners
T. J. OKARMA, Mgr.
W. HANSEN, Herdsman

A Merry Christmas and a Happy New Year to our Many Friends who have purchased foundation stock from us, and to all the Holstein Fraternity.

11th DELAWARE (N.Y.) CLUB SALE

CATALOG SUMMARY

40	Females 2y & over (5 calves under 3 mos. s.w.d.)	$11,685	$292.10
3	Bred Yearlings	179	35.80
1	Heifer Calf Over 3 mos.	625	208.33
3	Bulls over 3 mos.	35	35.00
		445	148.33
49		$13,239	$270.18
8	Orphan Calves	462	
		$13,701	

The 11th Annual Delaware Club Sale was held at Delhi on October 8, as always the event was managed and sold by R. Austin Backus, Inc., Mexico, N. Y. A 504-lb. Sir Bess Ormsby Fobes Dean daughter topped the sale at $455 on the bid of Fred A. Breth, Holstein International, Inc., Hobart, N. Y.

David E. Orton and Frank Nowiski also supplied $400 animals, the Orton consignment being a 499-lb. daughter of Miller Acres Master Kay, purchased by Charles Graham of Linwood, North Carolina. Clyde A. Beckley was the purchaser of the Nowiski heifer, a daughter of Miller Acres Roamer Jo.

Other buyers follow:

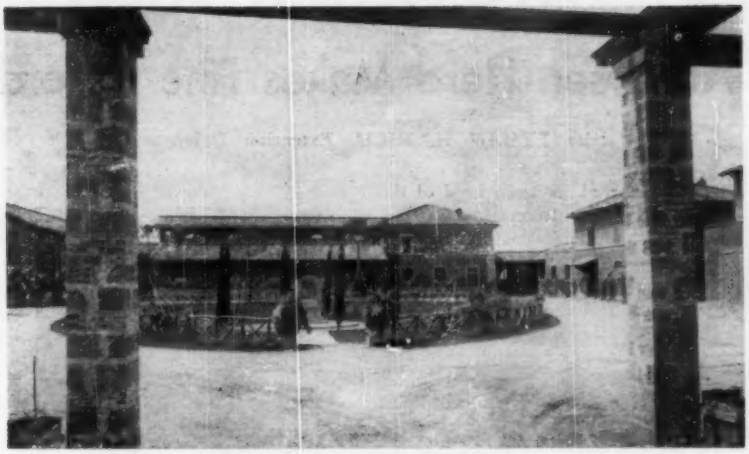
Holstein International, Inc., Hobart, N. Y. (10)
Ouleanna Dunloggin Dean Polly (9-49) $455
(Ronald Barnes, Unadilla, N. Y.)

Charles Graham, Linwood, N. Car. (3)
Riverlea Master Polly Jewel (9-50) 405
(David E. Orton, Sidney, N. Y.)

Clyde A. Beckley, Otego, N. Y.
Smoky's Slopes Roamer Blend (9-54) 400
(Frank Nowiski, Unadilla, N. Y.)

Other buyers were: Walter Odell, Meridale; Herman Weideman, Unadilla; Cyrus Schoonmaker, E. Meredith; Ivan Unger, Hubbardsville; Philip J. Woodcock, Franklin; Glenn F. Thompson, Unadilla; Leland Ploutz, Hamden; Harold E. Sturgess, Hobart; Francis Schabloski, Bovina Center; Dominick E. Pernice, Delhi; Herbert Elderkin, Walton; Robert Newman, Deposit; Bruce Nesbitt, Hobart; Carl J. Hamilton, Delhi; Sheldon Merritt, Delhi; Henry McCulley, Davenport; Siegmond Mendel, Winsdor; Christian Klueg, Franklin; Lynn A. Jones, Unadilla; Mervin Conklin, Walton; Fred Holcomb, Hamden; Karl F. Guntert, E. Meredith; Charles W. Gavett, Hamden; A. B. Graby, Cannonsville; Lawrence J. Davidson, Franklin; H. K. Adair, Delhi; Donald W. Cappy, Hobart; Earl Constable, Walton; and Rudolph R. Buckner, Deposit, N. Y.

Statistical data furnished by R. Austin Backus, Inc., Mexico, N. Y.



THE PAPAL VILLA — 19 Miles From Rome at Castel Gandolfo

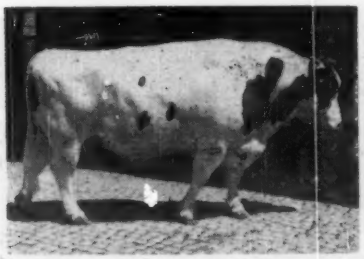
Christoph Bull Winning Fame in Italy

In the spring of 1950 the Christoph family, Chilton, Wisconsin, was honored as one of two U.S. herds invited to donate a herd sire to the Papal Farms about 19 miles outside Rome at Castel Gandolfo.

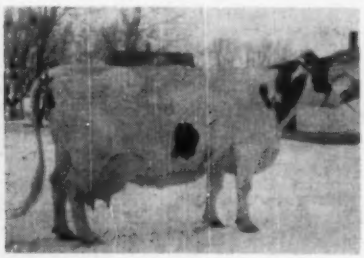
The six-months-old calf selected was Christy Homestead Ambassador, a son of Carnation Celebrity (Gold Medal) out of Christy Homestead Linda 282-6342, then one of the promising young daughters of Carnation Imperial Senator. In the six years which have elapsed she has become the highest record daughter of her sire, producing over 600 lbs. of fat in each lactation, and with a lifetime fat total to date closely approaching 5,000 lbs. Her average daily production, including dry periods since she first freshened, is 44.7 lbs. of milk. Her best record, third on the 1953 Honor List, was 812 lbs. fat and 21,044 lbs. milk on 2X as a 4-year-old. Her dam was a State Champion 4-year-old, Trumpy De Kol Excetter, with 721.9 lbs. fat.

Paul and Margerie Christoph have recently received a report on their bull from Cardinal Bonomelli, director of the Papal farm, who describes him as "a magnificent animal . . . the admiration of all who visit our farm, and (he) has given descendants which confirm the excellence of the genealogy." Fifteen of his daughters have been developed in their 40-cow herd and many of his sons are in service in other Italian herds. One of his first-calf daughters is reported with a 3X record of 7770 kilos (about 2.2 lbs.) of milk in 305 days, or about 17,000 lbs.

Cardinal Bonomelli writes: "I take this opportunity of expressing our great appreciation for having supplied us with such a wonderful and appreciated sample, which has greatly improved our production. Thanks to him (Christy) the cow-house of the Pontifical Villa enjoys throughout Italy the greatest renown."



CHRISTY HOMESTEAD AMBASSADOR
Christoph Farms bred sire in service at the Papal farm in Italy.



CHRISTY HOMESTEAD LINDA
812-lb. (2X) dam of "Ambassador" at 10 years of age.

if you're feeling very well

or if you're feeling queerly

if it's living you want most

have a checkup yearly

Many cancers can be cured if detected in time. That's why it's important for you to have a thorough checkup, including a chest x-ray for men and a pelvic examination for women, each and every year . . . no matter how well you may feel.

AMERICAN CANCER SOCIETY

Another Future Herd Sire

— HER SON —

SOUTHWIND SUEZ 2d (VG at 2y)

24m	305	2X	12,998	4%	516.8
24m	348	2X	13,796	4%	551.0

We'd like to announce the birth of another future herd sire, **Southwind Jule Suez.** He is by King Prince Jule (EX) and out of a Caravan daughter, Southwind Suez 2nd (VG at 2y—EX body and fore udder).

The next dam (pictured page 96, Nov. 17 issue) is Southwind Suez (EX), daughter of Caravan's older maternal brother.

Southwind

Holstein Farm

"The Crescent-Beauty Triunes"

EDMUND CAMPBELL

SEGUIN TEXAS

COWPHILOSOPHY

By Mark H. Keeney

Still high on the "Best Seller" list of books for dairymen. It was written for the dairyman, by a master dairyman, about successful methods of breeding and managing dairy cattle.

First published in 1940, COWPHILOSOPHY was revised in 1944 and is now in its 5th printing. It makes just as much plain cow sense today as the day it was written.

It is a MUST for the dairyman's library.

Price $3.00 per copy

Order from

Holstein-Friesian World

Lacona New York

Andersen Herd Makes Fine Record

By LYMAN H. RICH, Extension Dairyman

The registered Holstein herd of the late George H. Andersen of Richmond, Utah, recently completed a lactation average on H.I.R. for 41 cows with a production of 15,099 lbs. of milk and 555 lbs. butterfat. This release just came from the National Headquarters at Brattleboro, Vermont. This herd has been recognized as one of the finest in Utah and the Western States.

GEORGE H. ANDERSEN

Mr. Andersen passed away on April 28, 1956. He was an ardent lover of Holstein Cattle. He and his father, the late Wm. Andersen laid the foundation of a great pure bred dairy herd. During the depression years of the nineteen thirties registrations were somewhat neglected; but a faultless ledger, recording the births and breeding dates were religiously maintained and about 1938, the registrations were brought up to date. Production testing had been a part of the program on this farm for many years which along with carefully selected Sires, brought recognition to the farm from all corners of the State, and many parts of the intermountain west. Previous to the wide use of artificial breeding Mr. Andersen placed many good sires in cooperative bullrings and with individual dairymen, with resulting improvement of dairy herds.

The high production of this herd is shown by its 12-year average in Dairy Herd Improvement with a production of 13,120 lbs. of milk, and 473 lbs. of butterfat 23 cows 2X. In 1955 the herd completed an average production of 13945 lbs. of milk with 512 lbs. butterfat.

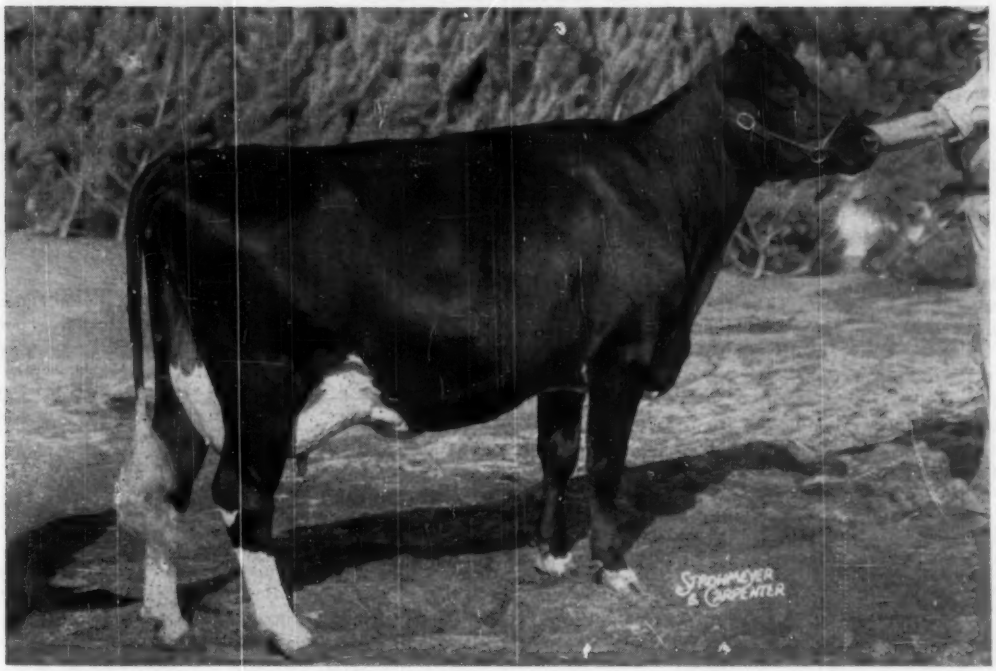
George and his wife, Ruth, were not only interested in their own dairy herd but were community builders as well—cooperating in all worthwhile projects. For many years Wm. Andersen supported the early Richmond Black and White Show, not long after it began in Richmond. George later became president of this nationally recognized Black and White Show and was retained as chairman for many years.

He was also President and Director of the local Dairy Herd Improvement Association and supported all community improvements in dairying, including the support of the Sego Milk Industry in Richmond which has been a great factor in the prosperity of Richmond as a dairy center.

The management of the Andersen herd is being carried on under the direction of Mrs. George H. Andersen (Ruth) and their son, Howard. The Burke breeding line has been followed rather closely of late years. Among the great sires used in the past were: Weber Burke Sevens 757596, later used by the Minnesota Valley Breeding Association; and Imperial Burke Sevens 1001822, later used by the Cache Valley Breeding Association.

Get of Imperial Burke Sevens shown by Mrs. George H. Andersen & Son, Richmond, Utah. Taken at the 1956 Richmond Black & White Show.

OUR UNDEFEATED 3 - YEAR OLD
Nominated for All-American



CULVER EMPEROR DICTATOR OLIVE
"Very Good" at Two Years

1st 3-Year-Old 7th Best Udder at the INTERNATIONAL DAIRY SHOW	1st 3-Year-Old 3rd Best Udder at INDIANA STATE FAIR

AT THE PAIL - - -

2y	7m	365d	2X	15589	3.9%	601	HT
3y	9m	103d	2X	6827	4.0%	268	incomplete

"OLIVE" is bred to be great. Her dam, Vel, is the oldest DICTATOR daughter, classified VG, with 19,705 3.9% 763.7 365d 2X AR. Her granddam is a daughter of EDEN with 18209 3.5% 646 2X 365d at 3½y AR.

"OLIVE" is sired by Clyde Hill EMPEROR Ormsby Rock who has 6 classified daughters in three herds with one Very Good and five Good Plus, all first calf heifers. He has 21 daughters in 8 herds with actual production records on 2X that average 2-5 319d 13326 3.8% 503.

"OLIVE" has a maternal brother, and three paternal brothers by EMPEROR in the select group of young bulls we have available for your selection. BETTER HURRY!

SEASONS GREETINGS TO ALL

NEWMAN HOLSTEIN FARMS

JOHN A. NEWMAN & SONS -:- CULVER, INDIANA

Milk's Role in Diets For The Aged

By MARIE DE FALCO

Not long ago a prominent television performer announced to his audience that he was celebrating his fiftieth birthday. With a practiced sigh, he made the usual references to the "half-way mark" and to the refuge of a rocking chair while he feebly awaited the ringing down of the final curtain. His remarks did not elicit a sympathetic reaction but, paradoxically, aroused in the audience the confidence enjoyed by the speaker himself that he, too, like thousands of other Americans, could expect to live for many more years.

A factual basis for this confidence in a longer life span is evident in the mounting statistics of insurance companies, government surveys and medical research bulletins which show that the number of elderly people in the United States is rapidly increasing. Today, people 45 years and older number almost one-third of our population, a sizeable slice, and in marked contrast to the one-fifth segment which the same age group occupied fifty years ago.

Health Problem

Accompanying the successful efforts which science and economic progress have made toward lengthening the human life span is the immediate and growing problem of what must be done to maintain the health of this age group. It follows that once the health problem has been met, the group's economic stature will improve. Towards this end, geriatrics has recently become prominent in the field of medicine with its concern for old age and its diseases. It is noteworthy that the American Medical Association has recently established a Committee on Aging.

Studies of the health problems of the aged have included extended research of the nutritional needs of older adults. "The reports of the nutritional survey on older people in California represent a monumental contribution to the increasingly important field of gerontology," says the Nutrition Foundation.

Elderly people as a result of decreasing physical activity require less caloric intake. Also, requirements for calcium and protein may need to be increased for those of advanced years.

Dr. Genevieve Stearns of the Iowa State Medical School reports, "It has been observed that the digestive juice in the stomach tends to decrease in old age so that it is not surprising that the absorption of calcium, phosphorus, and magnesium is not sufficient in older people. Their requirements should resemble those of young children. A gram or more of calcium daily, taken from milk, seems highly desirable for the elderly."

Longer Life Predicted

It is estimated that 14 million people are 65 and older, and in 1975 this figure is expected to be 21,000,000. According to Dr. Louis I. Dublin, of the Institute of Life Insurance, medical and population trends indicate that in 15 years the average American white male of 65 will have an even chance of reaching 79—an increase of one and a half years over today's life expectancy. For women who reach 65, the expectancy will be 83 by 1970, instead of the present 80, he predicts.

The Council on Foods and Nutrition of the American Medical Association has reviewed and accepted the following information on nutrition for the aged: "It has been said that, 'milk is the single most important factor of safety' in low calorie diets. Therefore, milk is an important food for the elderly. It is important as a source of protein, for when mastication becomes difficult, milk (as such or in combination with eggs) and other dairy foods may be called upon to fulfill much of the protein need.

"It is especially important as a source of calcium and supplies significant quantities of phosphorus and magnesium. In the form of vitamin D milk, a supplementary source of this vitamin will also be supplied by milk. Adequate dietary calcium accompanied by adequate quantities of these other nutrients should help to protect against demineralization of the skeleton (unless caused by disturbed metabolism not related to diet). It is also an important source of riboflavin, a nutrient which is apt to be low in low calorie diets which do not include milk."

The late Dr. H. C. Sherman, Emeritus Professor of Chemistry at Columbia University and noted nutrition authority, said that "Increasing the proportion of milk in the diet should add to the length of life."

In experiments with rats fed on milk alone, Dr. Clive M. McCay of Cornell University found that the milk-fed rats not only lived as long and as well as those given the ordiary mixed foodstuffs, but "they also fared markedly better." While Professor McCay's researches suggest that milk alone might enable a person to live to be 80 and more years old, he recommends that basic daily diets should include milk, cheese and other natural foods rich in calcium and vitamins.

Retard Aging

In Today's Health, Dr. Max Millman writes: "Good nutrition as shown again and again will retard senescence to a considerable degree, making it possible to li. longer and grow old more comfortab. . Malnutrition is detrimental to people of all ages but especially to those above middle age, when resistance to disease is lowest. Yet poor nutrition is tragically common in the aged, even among the well-to-do."

Based on the recommendations of Dr. W. B. Sebrell, Jr. of the U.S. Public Health Service, Dr. Millman suggests a daily diet outline which includes one pint of milk or its equivalent. *Reprinted from Certified Milk*

MILK COOPERATIVE IN COURT AGAIN

We learn that the Justice Department after losing three actions in the span of eight years in a Criminal Court on charges of monopoly has now brought a fourth action in Civil District Court against the Maryland and Virginia Milk Producers' Association. In this suit, the Justice Department accused the cooperative of being a monopoly, eliminating competition and acting in restraint of trade. The cooperative will defend itself vigorously as it has done successfully three times in the past, feeling as William B. Hooper, secretary-treasurer of the association is quoted as saying, having always "acted properly, honorably and within the law." A copy of the decision in the third case in this series was given in full in our issue of November 17.

People

JOHN A. NEWMAN, Culver, Indiana was honored by the Indiana State Dairy Association at its annual meeting at Purdue University, December 3, which added his name to its scroll of outstanding dairy leaders of the state.

The Leadership Scroll reads: "The Indiana State Dairy Association recognizes and honors Mr. John A. Newman for outstanding leadership in proposing, organizing, and assisting local, district, and state activities for the improvement of the dairy industry."

Highlights of Mr. Newman's career include activities in the breeding of registered Holsteins, leadership in the establishing of DHIA and Holstein 4-H Club work in his county, Farm Bureau, Indiana Dairy Association, ADA, Indiana Crop Improvement Association, and many local civic and church activities. With his father and his brothers Mr. Newman has been breeding registered Holsteins since 1906 and the Newman Holstein Farms have furnished milk for the Culver Military Academy for over 50 years. Pioneers in artificial insemination, their stud has served Indiana breeders for the past 16 years. Newman received the Master Farmer Award in 1927. He has served as president of the Indiana Holstein Breeders' Association, the Marshal County DHIA and Farm Bureau, and the Indiana State Dairy Association. He has served as a delegate to the National Convention of the Holstein-Friesian Association of America for 20 years. His legion of friends will wish to congratulate him on the recognition of his achievements by the Indiana State Dairy Association.

KAYTEE BULL TO COLORADO

Kaytee Farms of Chilton, Wisconsin announce the sale of the young bull, Kaytee Mark, to A. H. Miller and Floyd Adler of Longmont, Colorado. Kaytee Mark is a senior yearling preferred pedigree youngster out of the Kaytee Farms' Excellent "Bobette" cow, Kaytee Pietertje Fobes.

The sire of Kaytee Mark is Fernham Aristocrat Ulysses, Excellent son of the Gold Medal, Newmont Aristocrat. The Mark bull has made an impressive show record starting as a short age bull calf at the Wisconsin State Fair. In 1956 he placed fifth in the senior yearling class at this state fair, was ninth at the International Dairy Show at Chicago; also first and junior champion at the strong Calumet County Fair, Wisconsin. The full brother to Kaytee Mark is being retained as herd sire and was classified VG, 87 points, as a junior 3-year old. His first daughters are now coming into production.

CORRECTION

In connection with the report of the Pacific International Livestock Exposition which appeared on Page 35 of our November 17 issue, we erroneously stated that George E. Blosser who prepared the report is Field Editor for Western Livestock Journal. His correct connection there is Northwest Field Editor for Western Dairy Journal. While the two publications are in the same publishers' group, they are distinct in their operation.

HOLSTEIN PAPERS MERGE

Starting January 1st, Indiana's **Hoosier Holstein** will be merged with Michigan's **Holstein Michigander** into a new monthly publication to be known as the **Michigan-Indiana Holstein**. Publisher of the new trade journal will be L. E. Laney of Crown Point, Indiana, who has published the **Hoosier Holstein** for the past five years and printed it since its founding 10 years ago. Assisting Laney in the new venture will be a publication committee representing the Indiana and Michigan Holstein Associations. The subscription price will be $1.00 per year, the Indiana and Michigan Holstein associations receiving the magazine as a part of their association membership.

MECHANICAL ERROR CORRECTED

Douglas T. Newbold, Morrisdon Farms, Colts Neck, N. J., calls our attention to an error in our presentation of the Silver Medal Production Sire figures for Hillsboro Chief Mutual Alice on page 1727 of our issue of July 21, 1956. As these figures which we publish are photographic copies of the record from Brattleboro, we were interested to note that the correct record on this bull appears on page 1651 in Volume 12 of the Green Book. The error in the preliminary publication in the **World** came from the fact that there were 16 daughters with records but only 13 pairs. The lower average of the 16 daughters was picked up as the daughters' pairs and the actual figures for the daughters in the 13 pairs were picked up as the figures for the dams. Actually the 13 daughters averaged 12,439 lbs. milk, 3.72%, 463 lbs. fat, while the dams averaged 11,511 lbs. milk, 3.44%, 396 lbs. fat. The bull is no longer living but we are glad to publish the corrections as so many more people read the information in the **World** than have access to the Green Book Volumes.

Now She is

Excellent

91 Points at 10 Yrs.

Breakdown: E-E-E-E-E-V-GP-V

NICOLK CHIEFTAIN BLANCH ELVIRA

111,120 Milk 4% to date
2 records over 700 fat - 2X

Her full sister "VG" at 87

ALSO — 15 Daughters of NEMAHA REROYAL BURKE

Average 82.1

All With First Calf

Strong points:

Dairy C. 7 "VG" none under "GP"
Body Cap. 1 "EX," 5 "VG," none under "GP"
Mammary. 4 "VG," 10 "GP" and 1 "G"
F. U. 5 "VG," 7 "GP" and 3 "G"
R. U. 8 "VG" none below "GP"
Rump 4 "VG," 8 "GP" and 2 "G"

And They Produce

1 — 635 fat (SA)
1 — 586 fat (SA)
1 — 531 fat (on test)
Herd average—102 head—82.6

1 "EX," 20 "VG," 61 "GP," 19 "G," 1 "F"

Nicholas H. Kolk

MAPLE KNOLL FARM
Cert. - Acc. - Vacc.
GOSHEN, NEW YORK

CALENDAR OF SALES

Dec. 18 Annville, Pa. Geo. J. Bucher Milking Dispersal, Harvey Rettew, Mgr., Manheim, Pa.

Dec. 20 Lancaster, Pa., 167th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 22 Mt. Joy, Pa., 99th Keystone Holstein Consignment Sale. Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

Dec. 28 Plain City, Ohio, 209th Day Holstein Sale, Henry Conklin & Sons, Inc., Plain City, Ohio.

Dec. 28 Wellington, Ohio, Anthony Blassius Dispersal, Managed by J. O. Fenstermaker, Homerville, Ohio.

Jan. 7 Watertown, Wis., Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Jan. 9 Earlville, N. Y., 330th Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Jan. 16, 1957 Ithaca, N. Y. (Cornell Judging Pavilion), Annual N. Y. Convention Sale.

Jan. 24 Lancaster, Pa., 168th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Jan. 26 Mt. Joy, Pa., The 100th Keystone Consignment Sale, Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

Jan. 31, 1957 Canandaigua, N. Y., 2d Canandaigua Sale, Harris Wilcox, Sale Mgr., Bergen, N. Y.

Jan. 31 Sioux Falls, S. D., Sioux Empire Winter Show & Sale, Managed by Sioux Falls Chamber of Commerce.

Feb. 4 Watertown, Wis., Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Feb. 9 Harvard, Ill., Dispersal Milking Animals Donald Johnson's Eldon-on Herd, Managed by W. L. Baird Co., Waukesha, Wis.

Feb. 12, 1957 Fennimore, Wis., Henry Zart Disp., Managed by Francis Darcey & Sons, Watertown, Wis.

Feb. 23 Mt. Joy, Pa., The 101st Keystone Consignment Sale, Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

Feb. 23, 1957 Mason, Mich., Coe Emens Disp., Managed by Glenn Casey, Williamston, Mich.

Mar. 28 Canandaigua, N. Y. 3d Canandaigua Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Mar. 30 Mt. Joy, Pa., The 102nd Keystone Consignment Sale, Managed by Clarence E. Lyons, 2804 Hess Blvd., Lancaster, Pa.

Apr. 27 Mt. Joy, Pa., The 103rd Keystone Consignment Sale, Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

May 17 Mt. Joy, Pa., The Lucinda-Land Classic, Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

May 25 Mt. Joy, Pa., 104th Keystone Consignment Sale, Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

Aug. 8 Bad Ax, Mich., Edward Eicher Dispersal, Managed by Glenn Casey, Williamston, Mich.

START THE NEW YEAR RIGHT!

Come and Buy at the . . .

330th EARLVILLE SALE

January 9 — Wednesday — Earlville, N. Y.

In the comfortable, heated sale pavilion, hot dinner or lunch available. Earlville is located on Route 12-B at the Madison-Chenango County line, 10 miles south of Route 20; 40 miles southeast of Syracuse, 30 miles southwest of Utica; and 50 miles northeast of Binghamton.

125 REGISTERED HOLSTEINS

COWS, fresh and close — Bred and Open HEIFERS

BULLS, up to service age — Heifer CALVES

OTHER FEMALES, all stages of lactation

Majority from Bang's Certified herds and Calfhood Vaccinated. Eligible for any state. All T. B. Accredited. Mastitis checked and pregnancy examined.

SALE STARTS AT 11 A. M.

Earlville, The "Buy-Word" of the East

Get the "Earlville Habit"

No matter what you're looking for in the way of Registered Holsteins, you can find it at Earlville. Many prominent herds were started by purchases made at Earlville — you can find good foundation stock with real pedigrees. For the man interested only in milk — you can find that at Earlville too, and at moderate cost.

It always pays to go to Earlville — the oldest established registered Holstein sales series of its kind in the United States.

Note the date — JANUARY 9 — Wednesday

R. AUSTIN BACKUS, Inc.

Sale Mgrs. & Auctioneers — Mexico, New York

Coming Events

Jan. 14-15 Elmira, N. Y., Annual Meeting New York Holstein-Friesian Ass'n., at Mark Twain Hotel.

Jan. 14-15 Harrisburg, Pa., Pennsylvania Farm Show Holstein Judging.

Jan. 14 Oelwein, Iowa, (noon luncheon) Annual Meeting Iowa Holstein-Friesian Ass'n.

Jan. 16 Harrisburg, Pa. (Penn-Harris Hotel) Annual Holstein Breakfast Pennsylvania Holstein Ass'n, Inc.

Jan. 17-18-19 Baltimore, Md., Annual Meeting Purebred Dairy Cattle Ass'n. Headquarters, Lord Baltimore Hotel.

Jan. 23-24 Amherst Mass., Dairy Farmers' Seminar at University of Massachusetts.

Jan. 25-Feb. 3 Southwestern Exposition and Fat Stock Show, Fort Worth, Texas, Jan. 31: junior judging Jan. 31.

Jan. 29-Feb. 9 Florida State Fair, Tampa, Florida.

Jan. 31 Sioux Falls, S. D., Sioux Empire Winter Show & Sale, John H. Stewart, Supt. Dairy Cattle.

Feb. 22 Houston, Texas, Stock Show, Harvey Swartz, judge of Holsteins.

Feb. 25-26 Green Bay, Wis., Annual Meeting of Holstein-Friesian Ass'n of Wisconsin.

June 4-5-6 Omaha, Nebr., The Annual Convention of the Holstein-Friesian Ass'n. of America.

50 TON CONCENTRATION

Editor, WORLD

We saw in the November issue of the World six cows with 50 tons of milk. We are expecting a calf born soon whose six granddams and great granddams all have over 50 tons of milk and average of 57 tons, all living and producing in our herd.

Leo-Bea Farms, Williamston, Mich.

Dr. E. S. Harrison Again Selecting For . . .

The New York State 1957

CONVENTION SALE

ITHACA, N. Y. — Cornell University Judging Pavilion

JANUARY 16 — on the Cornell Campus — Wednesday

Dr. Harrison has taken only the best for this sale—and he has the eye for the good ones. More complete details will appear in the sale advertising appearing in the January 5 WORLD and the January New York NEWS. In the meantime, if you're looking for the best, visit one or more of the herds mentioned below.

Just a Note About a Few — They're All Tops!

HenryHome, Ogdensburg . . .
A very nice heifer bred at Shaw's Ridge

Alton Wright, Pleasant Valley . . .
Nice cow and a top bull from this well known Ellbank herd.

Wigsten's Highline Farm, Pleasant Valley
A really top heifer to represent them

Richard Swartwood, Spencer . . .
A Model daughter—646 fat and 89 point "VG"

Wm. J. Coyne & Sons, Avon . . .
A nice cow from here

Homer Maxon, Holly . . .
Fresh 3-yr-old from "VG" 572-lb. dam

Carl C. Leigh & Sons, Webster . . .
One of the top consignments—several good ones from here

Hill Bros.' Moncony Farms, Spencerport
Two truly great ones by the Aristocrat bull

Trunlan Farms, Millerton . . .
Two bred heifers from high record dams

Ridgely Farms, Stone Ridge . . .
Great sire prospect and 2 females from this well known herd

Harden Farms, Camden . . .
Real bull and a Duke daughter

R. C. Church & Sons . . .
A great young milking heifer by their Roamer son who has done such a job on udders.

Don Collins, Malone . . .
One of the best daughters of His Regal Fobes bull—she has 524 fat with first calf

Leonard DeGroat, Lyons . . .
Sovereign & Rag Apple bred 4-yr-old with 500 fat 2X in 10 months; also a top heifer

Kenneth Patchen, Locke . . .
530-lb. 305d 2-yr-old by "Al"

Harlan Driscoll, Venice Center . . .
Big, strong cow with 640 fat 305d.

Robert Drake, Woodhull . . .
A Dean daughter with 460 fat 305d 3y

Vernon Ross, Gowanda . . .
A nice daughter of Sovereign

Lawara Farms, Interlaken . . .
A nice 550-lb. cow and a beautiful heifer

Beacon Dairy Research Farm, Cayuga . . .
A 575-lb. cow and a real bull by their Clyde Hill Sire and from the daughter of Mary Pontiac

Bishop & Turk, Pennellville . . .
One of the good ones—class "VG" and with two records over 500 fat

R. C. Flanders, Arkport . . .
A good cow from a good herd

Pender Kane Acres, Addison . . .
A bred heifer from a strong family

Cornell University, Ithaca . . .
Nice cow and a very lovely heifer

Jones Bros., Remsen . . .
479-lb. cow from a 672-lb. dam

Arthur Ball, Clarence . . .
Two big, nice cows of the right kind

A. Fred Willard, Geneseo . . .
Another top bred heifer

G. S. V. Andrews, LaGrangevile . . .
Very high record 89-point "VG" cow

Concentrating on Females of Foundation Caliber

55 Registered Holsteins

Sponsored by CHEMUNG COUNTY HOLSTEIN CLUB

W. J. WIGSTEN, Sale Chairman

R. AUSTIN BACKUS, INC.
MEXICO, NEW YORK

Co-Managers

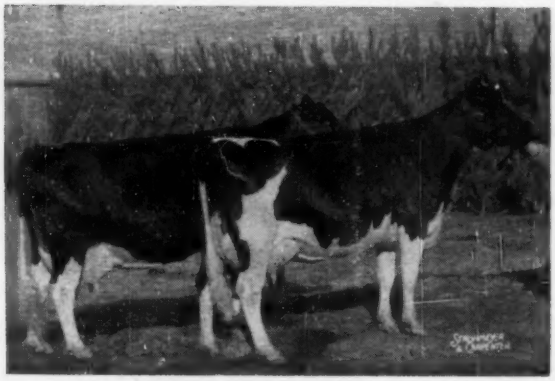
HARRIS WILCOX
BERGEN, NEW YORK

The "Highcrofts" Win All-American Nomination

The Get of
LONELM TEXAL HIGHCROFT

First prize get of sire at the International Dairy Show, second at the Royal Winter Fair.

"Bonnie" and "Annabelle" (VG and EX), the two cows at the left, both weigh close to a ton, both have milked over 100 lbs. a day since freshening about Chicago time. Third, "Francy Wayne," weight, 1700 lbs., with 750 lbs. fat, rated VG. She has milked up to 95 lbs. this year and now has over 100,000 lbs. Her VG daughter is making over 24,000 lbs. "Lucy," at the right, weighs 1650, made 665 on 2X, and currently has 11,800 lbs. milk on 2X in her first 122 days. They average right at 700 lbs. fat. Their average weight is 1850 pounds!

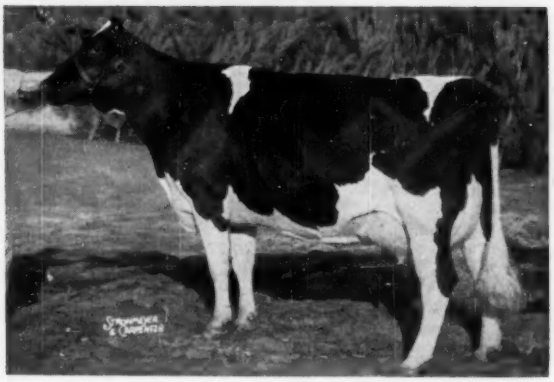


The Produce of
TINY SUPREME DE KOL (VG-88)

First prize Produce of Dam at the Royal Winter Fair, second at the International Dairy Show.

At left is Governess R A Supreme (EX) with 18,838 lbs. of 3.9% milk on 3X in 264d. She made 20,000 lbs. in 305d last year. At right is her sister by Rockwood Rocket Tone, nominated for All-American 4-yr-old. She made about 12,000 lbs. on 2X at 2y and 3y, and is milking 90 lbs. a day on 3X as a 4-yr-old.

"Tiny" had four calves by four different sires, including an Excellent son and daughter, a VG daughter, and the 4-yr-old (GP at 2y). She also had two VG maternal sisters. Her dam was a VG daughter of Inka Supreme Posch.



The 4-Year-Old
ALMERSON ROCKET SUPREME (GP at 2y)

First prize 4-year-old and Reserve Grand Champion at the Royal Winter Fair and International Dairy Show.

Member of the Produce pictured above. Now milking 90 lbs. a day. She has an outstanding 2-year-old daughter in our herd by her own Excellent maternal brother. This heifer was Hon. Men. All-Canadian Jr. Yrlg. in 1955. We think the "Tiny" family rates with the best in the breed

It was particularly gratifying to us to have Pluto Sovereign Gertie win the Dry Aged Cow class at the Royal. She is a daughter of A B C Reflection Sovereign from a Highcroft dam. We have sampled three three-quarter brothers to her. Bulls representing these families are available, including a son of one of the members of our Get of Sire.

ROMANDALE FARMS LTD.

GORMLEY, ONTARIO

GEORGE ROMAN, Farm Manager — DAVID HOUCK, Herd Superintendent

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RAVENGLEN BULL TO MEXICO

Ravenglen Farm, Antioch, Illinois, announces the sale of a bull calf, Ravenglen Prospector Triune, to Senor Justo F. Fernandez, Jalapa, Vera Cruz, Mexico. This calf is an inbred son of Ravenglen Triune Prince, the "Excellent" Gold Medal sire at Ravenglen Farm. The dam of the Prospector calf is Moellersons Marie Triune, a daughter of the Prince bull that classified "Very Good" at two years of age and made a two-year-old record of 15,118 pounds of milk with a 3.7% test and 552.4 pounds of fat. Her dam, Ravenglen Senator Ozella, is one of the good brood cows in the Ravenglen herd, classified "Very Good" and with several two-time records above 500 pounds of fat. The Ozella cow has given the Ravenglen Farm six heifers in her first six lactations.

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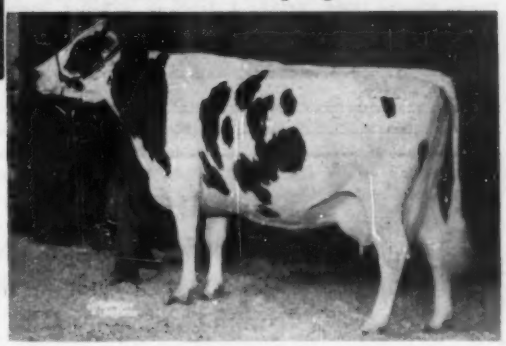
SOVEREIGN COCHRAN (VG-GM)

$14,000 popular son of Sovereign.

Sandsdale Sovereign Cochran is the January 1956 calf that was first prize bull calf at the Pa. B & W Show. He was purchased at the Recent Earlville Invitational Sale by the NYABC, Ithaca, N. Y. for $2,000.

We feel that he will surely do an outstanding job on type and production, as he is bred to do it!

Congratulations and Best Wishes to NYABC on Buying Her Son



MOLLY BELLE LYONS (EX)
DHIA—334d 10y 2X 23106 3.8% 891.7
Also over 800 at 7 years and well over 800 again at 11 yrs. Many times a Grand Champion cow and she also has a high 700 lb., 2y, 2X daughter. She is bred to our son of Sovereign, Springbank Piebe Sovereign (88 pt. VG).

SANDSDALE FARM
RALPH M. SANDS — WYOMING, PA.

1956-57 CLASSIFICATION SCHEDULE

STATE	Deadline Date	Starting Date
Missouri-Arkansas	Dec. 14	Jan. 14
Arizona-New Mexico	Jan. 12	Feb. 12
Indiana	Jan. 12	Feb. 12
South	Jan. 12	Feb. 12
Iowa	Jan. 2	Feb. 12
Maine-New Hampshire	Feb. 12	Mar. 12
Southern Wisconsin	Feb. 12	Mar. 12
Northern California-Nevada	Feb. 12	Mar. 12

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Mrs. V. B. Vye, Owner **Waukesha**

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Smiles —

Life expectancy depends less on the star you were born under than the color of the traffic light when you cross the street.

• • •

Doctor (after examing patient): "I don't like the looks of your husband, Mrs. Smith."

Mrs. Smith: "I don't either, doctor, but he's so kind to the children."

• • •

Hubby (anxiously): "But if you buy a costly fur coat, how are we ever going to pay for it?"

Wifey: "Now, Tom, don't let's talk about two things at once. Let's talk about the coat."

• • •

A small child was explaining to her younger brother that it was wrong to work on Sunday.

"But what about policemen," said the boy. "They have to work on Sunday. Don't they go to heaven?"

"Of course not," replied his sister. "They're not needed there."

• • •

After their first tiff, the young husband said sadly:

"Have you forgotten that you promised to 'obey' when we were married?"

"No," retorted his wife, with a gleam in her eye; "but there's time enough for that when I see some of the wordly goods with which you promised to endow me."

• • •

Wearing her new evening gown which was extremely daring, the wife paced up and down for her husband's inspection.

"Well, how do I look?" she said finally.

"I hate to say it, dear," replied her husband grimly, "but you're getting fat."

She gave him a look of annoyance.

"In the best places they say 'plump'," she corrected.

"Well, then," he retorted, "you're getting plump in the best places."

• • •

"My adored one," cried her admirer. "May I print a kiss upon your lips?"

She blushed and replied, "Well-er-yes. You may print it, but you mustn't publish it."

• • •

Doctor, my wife has just dislocated her jaw. If you are out this way in a week or so, you might drop in.

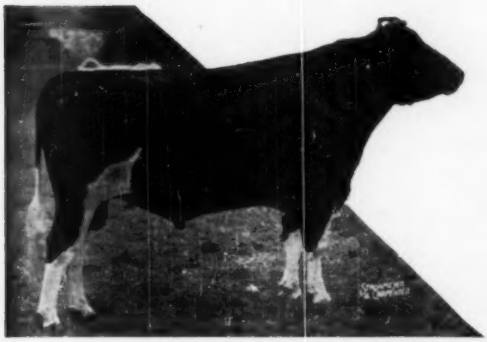
To The New York Convention Sale

Ithaca, N. Y. — Jan. 16, 1957

A Young Bull and Two Foundation Females

Season's Greetings

GOFSON KATHERINE TIDY (VG)
Highest 2X daughter of Golden Tidy.



BAKER FARM DUNWOOD PRIDE
(Excellent - Gold Medal)
The two oldest daughters of Pride at Ridgely are making over 800 fat on 2X as 4 and 5-year-olds.

My sincere wishes to all for a very Merry Christmas and a peaceful and prosperous New Year.

I expect to have a very gratifying announcement for my next ad.

Frances Leggett
FRANCES LEGGETT

Ridgley Piper — Born June 6, 1956

(Eligible for Preferred Pedigree Bull)

Sire: **Baker Farm Dunwood Pride (EX-GM)**
36 daughters average 15,429m 3.63% 561

Dam: **Gofson Katherine Tidy (VG-87)**

7-9	338d	2X	21,492	3.8%	813
8-10	365d	2X	21,525	3.7%	787

Over 100,000 lbs. of milk to date on 2X.
1st Aged Cow, Orange County Fair, 1952. She is a daughter of Dunloggin Golden Cross Tidy (GM) out of a 720-lb. 2X granddaughter of Dunloggin Aim.

Ridgley La Dame — Born June 11, 1953

(Classified "GP" — 84 pts. — as first calf)
2-5 360d 2X 15,050 milk 540 fat
(current lactation incomplete)
Served April 29, 1956 to Baker Farm Dunwood Pride.

Sire: **Ridgely Paris**, a Pride son from an 894-lb. 2X daughter of Osborndale Sir Rag Apple (GM).

Dam: **Ridgely Helbon Lady**
2-7 365d 2X 13,841 3.7 518.7
A daughter of Amcana Helbon (SMP) from an 857-lb. fat 100,000 lb. milk daughter of Osborndale Sir Rag Apple (GM).

Ridgley Monogram Doll — Born Jan. 12, 1954

(Classified "GP" — 82 pts. — as a 2-yr-old)
2-0 310d 2X 12,630 milk 430 fat
(current lactation incomplete)
Served May 3, 1956 to Amcana Helbon (SMP)

Sire: **Monogram Elmcroft Monarch (VG-88)**
Preliminary DHIA proof on 6 pairs shows increase of 3602 milk and 124 lbs. fat. Sire of the 1st Jr. Get at Eastern States, 1955.

Dam: **Baker Farm Dame Dungarvin (VG)**
100,000-lb. maternal sister to Baker Farm Dunwood Pride, her dam the "EX" 100,000-lb. Pride of Baker Farm.

RIDGELY Farms
STONE RIDGE, NEW YORK

Bang's Certified - Vaccinated - T. B. Accredited
RALPH H. BUSWELL Herdsman ✣ **MRS. FRANCES H. LEGGETT** Owner

ALL-AMERICAN NOMINATIONS FOR 1956

Aged Bull

PABST FOBES BURKE (E)

Aged Cow

PLAIN VIEW INGA (E)
(A Wis Leader daughter)

Get of Sire

By WIS LEADER (EX-GM)

Get of Sire

By WEBER HAZELWOOD BURKE RAVEN (EX-GM)

Produce of Dam

From PLAIN VIEW SADIE FOBES LASS

Produce of Dam

From ZARNOWSKI TRI BURKE DAISY

3-Year-Old Heifer

PABST WINRO WAYNE
(A daughter of Pabst Win)

Junior Yearling Bull

PABST LEADER REGAL ADMIRAL
(A son of Wis Leader)

Bull Calf

PABST CYCLONE BURKE
(A son of Pabst Cyclone)
Now owned by Ralph Nugent, Bad Axe, Michigan

Our congratulations to St. Croix County Hospital, New Richmond, Wisconsin, owner of Pabst Prime, nominated for All-American 2-year-old Bull. He is a son of our sire, Weber Hazelwood Burke Raven (EX-GM). Pabst Prime appears in the "Raven" Get of Sire above.

OUR BEST WISHES TO ALL FOR HAPPY HOLIDAYS

PABST FARMS INC. Acc. & Neg. **Oconomowoc, Wis.**